

RECEIVED

Jeff DeRouen
Executive Director
Kentucky Public Service Commission
211 Sower Boulevard
Frankfort, Kentucky 40602-0615

SEP 07 2010

PUBLIC SERVICE

COMMISSION

Louisville Gas and Electric Company State Regulation and Rates 220 West Main Street PO Box 32010 Louisville, Kentucky 40232 www.eon-us.com

Robert M. Conroy Director - Rates T 502-627-3324 F 502-627-3213 robert.conroy@eon-us.com

September 7, 2010

RE: AN EXAMINATION OF THE APPLICATION OF THE FUEL ADJUSTMENT CLAUSE OF LOUISVILLE GAS AND ELECTRIC COMPANY FROM NOVEMBER 1, 2009 THROUGH APRIL 30, 2010 - CASE NO. 2010-00267

Dear Mr. DeRouen:

Enclosed please find an original and ten (10) copies of the Response of Louisville Gas and Electric Company to Information Requested in the Appendix of the Commission's Order dated August 13, 2010, in the above-referenced proceeding.

Also enclosed are an original and ten (10) copies of a Petition for Confidential Protection regarding certain information provided in response to Question No. 12 and Question No. 19.

Please contact me if you have any questions concerning this filing.

Sincerely,

Robert M. Conroy

Enclosures

COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

AN EXAMINATION OF THE)
APPLICATION OF THE FUEL)
ADJUSTMENT CLAUSE OF) CASE NO.
LOUISVILLE GAS AND ELECTRIC) 2010-00267
COMPANY FROM NOVEMBER 1, 2009)
THROUGH APRIL 30, 2010)

RESPONSE OF
LOUISVILLE GAS AND ELECTRIC COMPANY
TO
INFORMATION REQUESTED IN
APPENDIX OF COMMISSION'S ORDER
DATED AUGUST 13, 2010

FILED: September 7, 2010

COMMONWEALTH OF KENTUCKY)	ee.
COUNTY OF JEFFERSON)	SS:

The undersigned, **Robert M. Conroy**, being duly sworn, deposes and says that he is Director - Rates for E.ON U.S. Services, Inc., and that he has personal knowledge of the matters set forth in the responses for which he is identified as the witness, and the answers contained therein are true and correct to the best of his information, knowledge and belief.

Robert M. Conroy

Subscribed and sworn to before me, a Notary Public in and before said County and State, this 31d day of September 2010.

Materia B. Harper (SEAL) Notary Public

My Commission Expires:

COMMONWEALTH OF KENTUCKY)	SS
COUNTY OF JEFFERSON)	

The undersigned, **Charles R. Schram**, being duly sworn, deposes and says that he is Director – Energy Planning, Analysis and Forecasting for E.ON U.S. Services, Inc., and that he has personal knowledge of the matters set forth in the responses for which he is identified as the witness, and the answers contained therein are true and correct to the best of his information, knowledge and belief.

Charles R. Schram

Subscribed and sworn to before me, a Notary Public in and before said County and State, this <u>2nd</u> day of <u>September</u> 2010.

Victoria B. Harper (SEAL) Notary Public

My Commission Expires:

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COUNTY OF JEFFERSON)	SS:

The undersigned, **Mike Dotson**, being duly sworn, deposes and says that he is Manager – LG&E and KU Fuels for E.ON U.S. Services, Inc., and that he has personal knowledge of the matters set forth in the responses for which he is identified as the witness, and the answers contained therein are true and correct to the best of his information, knowledge and belief.

Mwe Doton
Mike Dotson

Subscribed and sworn to before me, a Notary Public in and before said County and State, this 3rd day of September 2010.

Victoria B. Harper (SEAL) Notary Public

My Commission Expires:

COMMONWEALTH OF KENTUCKY) OUNTY OF JEFFERSON) SS:
The undersigned, David L. Tummonds, being duly sworn, deposes and says that
he is Manager - Generation Engineering for E.ON U.S. Services, Inc., and that he has
personal knowledge of the matters set forth in the responses for which he is identified as
the witness, and the answers contained therein are true and correct to the best of his
David L. Tummonds Subscribed and sworn to before me a Notary Public in and before said County
Subscribed and sworn to before me, a Notary Public in and before said County and State, this 3rd day of September 2010. Victoria B. Harper (SEAL) Notary Public
My Commission Expires:

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Response to Information Requested in Appendix of Commission's Order Dated August 13, 2010

Case No. 2010-00267

Question No. 1

Witness: Mike Dotson

Q-1. For the period from November 1, 2009 through April 30, 2010, list each vendor from whom coal was purchased and the quantities and the nature of each purchase (e.g., spot or contract). For the period under review in total, provide the percentage of purchases that were spot versus contract.

A-1.	PURCHASE VENDOR	PURCHASE TONNAGE	TYPE
	Alliance Alliance Armstrong Coal	2,068,583 12,724 641,894 115,949	Contract Spot Contract Spot
	Armstrong Coal Consol Emerald Foresight Coal Sales	86,501 44,398 26,441	Spot Spot Contract Spot
	Knight Hawk Marietta Coal Company Marietta Coal Company	9,328 31,100 80,720	Spot Contract Spot
	Oxford Mining Patriot Coal Company Patriot Coal Company Peabody Coal Sales	173,355 275,552 40,501 462,494	Contract Contract Spot Contract
	Rhino Energy TOTAL	64,059 4,133,599	Contract

Response to Information Requested in Appendix of Commission's Order Dated August 13, 2010

Case No. 2010-00267

Question No. 2

Witness: Robert M. Conroy

- Q-2. For the period from November 1, 2009 through April 30, 2010, list each vendor from whom natural gas was purchased for generation and the quantities and the nature of each purchase (e.g., spot or contract). For contract purchases, state whether the contract has been filed with the Commission. If no, explain why it has not been filed.
- A-2. Please see the attachment for the list of vendors, associated quantities, and nature of natural gas purchases. Please note that purchases from Louisville Gas & Electric are primarily for LG&E owned coal and gas fired generation and purchases from Columbia Gas are for KU owned gas fired generation served by the local distribution company; however, other natural gas purchases are made on an aggregate basis and not by utility ownership percentages of individual generating units. KU and LG&E have joint ownership in certain CT units. Trimble County Units 5 and 6 are owned 71% by KU and 29% by LG&E. Trimble County Units 7, 8, 9, and 10 are owned 63% by KU and 37% by LG&E. Brown Unit 5 and Paddy's Run Unit 13 are owned 47% by KU and 53% by LG&E. Brown Units 6 and 7 are owned 62% by KU and 38% by LG&E. Fuel expenses, not individual natural gas purchase transactions, are allocated to the Companies based on their respective ownership percentages.

Purchases from Louisville Gas & Electric Company's Gas Distribution Business are Special Contract purchases. The Special Contract for Firm Gas Sales and Firm Transportation Service dated September 28, 2007 and effective April 11, 2008, between Louisville Gas and Electric Company, on behalf of its Gas Distribution Business, and Louisville Gas and Electric Company and Kentucky Utilities Company, on behalf of their Electric Generation Business, was originally filed with the Kentucky Public Service Commission in Case No. 2007-00449. The Special Contract was amended in Case No. 2009-00549 and effective on August 1, 2010. All remaining purchases are spot purchases.

Natural Gas Purchases 11/1/2009 - 4/30/2010

Purchase Vendor	MMBTU	Туре
		_
BG Energy Merchants	5,000	Spot
BP Energy	21,900	Spot
CIMA Energy	825,165	Spot
Colonial Energy	63,352	Spot
Columbia Gas KY	754	Spot*
JLA Energy	15,000	Spot
Louisville Gas & Electric	232,210	Special Contract*
Macquarie Cook	99,200	Spot
National Energy & Trade	30,872	Spot
NJR Energy Service	191,306	Spot
Oneok Energy	64,500	Spot
Petrocom Ventures	74,311	Spot
Sequent Energy	198,500	Spot
Shell Energy	35,600	Spot
Tenaska Mktg	310,844	Spot
Tennessee Gas Pipeline	498	Imbalance
Total Gas & Power	10,000	Spot
United Energy	1,289	Spot
Total	2,180,301	

^{* -} Local Distribution Company service, with no volume purchase commitments.

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Response to Information Requested in Appendix of Commission's Order Dated August 13, 2010

Case No. 2010-00267

Question No. 3

Witness: Mike Dotson

- Q-3. State whether LG&E engages in hedging activities for its coal purchases. If yes, describe the hedging activities in detail.
- A-3. LG&E does not engage in any financial hedging activities for its coal purchases. The Company does use physical hedging in contracting for coal. LG&E uses the following guidelines in utilization of coal under contract:

1 year out 95 - 100% 2 years out 90 - 100% 3 years out 40 - 90 % 4 years out 30 - 70 %

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Response to Information Requested in Appendix of Commission's Order Dated August 13, 2010

Case No. 2010-00267

Question No. 4

Witness: Mike Dotson / Charles R. Schram

- Q-4. For each generating station or unit for which a separate coal pile is maintained, state for the period from November 1, 2009 through April 30, 2010 the actual amount of coal burned in tons, the actual amount of coal deliveries in tons, the total kWh generated, and the actual capacity factor at which the plant operated.
- A-4. For November 1, 2009 to April 30, 2010

The North American Electric Reliability Council Generation Availability Data System defines capacity factor as the value equal to the net MWh produced divided by the product of the hours in the period and the unit rating.

				Capacity Factor
				(Net MWh)/
Plant	Coal Burn	Coal Receipts (Tons)	Net MWh	(period hrs x MW rating)
	(Tons)	(10118)		www rating)
Cane Run 4-6	714,816	738,819	1,462,711	59.8%
Mill Creek 1-4	2,325,163	2,412,952	5,068,229	78.3%
Trimble County	630,055	981,828	1,380,634	61.8%

Note: Coal is being purchased for preliminary testing of Trimble County Unit 2. Testing began in May 2010.

Response to Information Requested in Appendix of Commission's Order Dated August 13, 2010

Case No. 2010-00267

Question No. 5

Witness: Charles R. Schram

Q-5. List all firm power commitments for LG&E from November 1, 2009 through April 30, 2010 for (a) purchases and (b) sales. This list shall identify the electric utility, the amount of commitment in MW, and the purpose of the commitment (e.g., peaking, emergency).

A-5. a. Firm Purchases

The firm purchases from Ohio Valley Electric Corporation (OVEC) for the review period are shown in the table below. LG&E purchased its participation ratio (5.63%) of the OVEC released capacity for the months in question:

	Companies' L	G&E Portion	n
Utility	Amt (MW)	(MW)	Purpose
OVEC (Nov 2009)	~ 150	~ 104	Baseload
OVEC (Dec 2009)	~ 163	~ 113	Baseload
OVEC (Jan 2010)	~ 181	~ 125	Baseload
OVEC (Feb 2010)	~ 169	~ 117	Baseload
OVEC (Mar 2010)	~ 161	~ 111	Baseload
OVEC (Apr 2010)	~ 146	~ 101	Baseload

b. Sales

None.

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Response to Information Requested in Appendix of Commission's Order Dated August 13, 2010

Case No. 2010-00267

Question No. 6

Witness: Robert M. Conroy

- Q-6. Provide a monthly billing summary of sales to all electric utilities for the period November 1, 2009 through April 30, 2010.
- A-6. Please see the attached sheets.

Louisville Gas and Electric Company

Month Ended: November 30, 2009

Month Ended: November 30, 2009						Billing Components			
		Type of				Fuel	Ö	Other	Total
Company		Transaction	KWH	Demand(\$)	(\$)	Charges(\$)	Char	Charges(\$)	Charges(\$)
Sales	(£	000 002 2		€*	86.133.18	\$ 31.5	31.520.21	\$ 117,653.39
MIDWEST INDEPENDENT TRANSMISSION SYSTEM OPERATOR, INC.	OSIM	Economy	000,025,0		, 64°	59,171.48	\$ 21,0	21,653.64	\$ 80,825.12
MIDWEST CONTINGENCY RESERVE SHARING GROUP	MCKS	Economy	27 533 000) 6×	741.421.47	\$ 271.	71,321.19	\$ 1,012,742.66
PJM INTERCONNECTION ASSOCIATION	PJM	Economy	000,555,72		69	17,967.75	\$	6,575.25	\$ 24,543.00
ASSOCIATED ELECT COOPERATIVE	AECI	Economy Economy	3 249 000		69	82,698.91	\$ 30,	30,263.45	\$ 112,962.36
AMERICAN ELECTRIC POWER SERVICE CORP	AEF	Economy	100 000		€9	2,562.32	64	937.68	\$ 3,500.00
AMEREN ENERGY MARKETING COMPANY	AMEM	Economy	3.841.000		69	101,389.52	\$ 37,	37,103.23	\$ 138,492.75
CARGILL- ALLIANT, LLC	CANG	Economy	1 408 000		64	38,616.42	\$ 14,	14,131.58	\$ 52,748.00
ENDURE ENERGY	EOPT	Economy	200 000		6 9	20,169.15	\$ 7,	7,380.85	\$ 27,550.00
FORTIS ENERGY MARKETING & IRADING GP	PORT.	Economy	715 000		64	19,982.47	\$ 7.	7,312.53	\$ 27,295.00
MERRILL LYNCH COMMODITIES INC.	MECIN	Economy	852,000		69	23,143.65	\$	8,469.35	\$ 31,613.00
THE ENERGY AUTHORITY	TPC	Economy Footomy	000 000		64	4,685.39	\$	1,714.61	\$ 6,400.00
TENASKA POWER SERVICES CO.	11.7	Economy	6 454 000		64	182,268.43	\$ 66,	66,700.64	\$ 248,969.07
TENNESSEE VALLEY AUTHORITY	NAMA	Economy	175 000		69	4,063.11	\$ 1.	1,486.89	\$ 5,550.00
AMEREN ENERGY, INC.	AIMINI KII	Fronomy	427.329,000		69	7,814,873.42	\$	-	\$ 7,814,873.42
KENIUCKY UIILIIIES COMPANY	2	finomoa	477,352,000	64	69	9,199,146.67	\$ 506,	506,571.10	\$ 9,705,717.77
SUBIOIAL			477,352,000	\$	جم ا	9,199,146.67	\$ 506,	506,571.10	\$ 9,705,717.77

Louisville Gas and Electric Company

Month Ended: December 31, 2009

Month Ended: December 31, 2009					Billir	Billing Components				
		Type of				Fuel		Other		Total
Company		Transaction	KWH	Demand(\$)		Charges(\$)	Ö	Charges(\$)		Charges(\$)
Sales						;	,		(
MIDWEST INDEPENDENT TRANSMISSION SYSTEM OPERATOR, INC.	MISO	Economy	7,064,000		649	211,539.70	×	85,019.04	A	296,558.74
MIDWEST CONTINGENCY RESERVE SHARING GROUP	MCRS	Economy	543,000		6 9	39,931.74	 69	16,048.81	69	55,980.55
PIM INTERCONNECTION ASSOCIATION	PJM	Economy	35,779,000		64	1,053,846.36	\$ 42	123,547.02	 69	,477,393.38
A SCOCIATED FIRET CONDER A TIVE	AECI	Economy	4,264,000		6 9	127,161.00	\$	51,106.75	69	178,267.75
AMERICAN ELECTRIC POWER SERVICE CORP.	AEP	Economy	3,603,000		6-9	104,579.04	8	42,030.93	69	146,609.97
AMEREN ENERGY MARKETING COMPANY	AMEM	Economy	1,243,000		69	41,438.87	-S	16,654.52	69	58,093.39
CARGILL ALLIANT 11.C	CARG	Economy	5,074,000		84	154,976.74	9	62,286.05	69	217,262.79
FNDIRE FNERGY	ENDU	Economy	325,000		64	12,473.69	69	5,013.24	64	17,486.93
FORTIS ENERGY MARKETING & TRADING GP	FORT	Economy	447,000		69	14,769.55	64	5,935.96	64	20,705.51
II INOIS MINICIPAL ELECTRIC AGENCY	IMEA	Economy	1,835,000		69	59,399.39	6 9	23,872.97	↔	83,272.36
INDIANA MUNICIPAL POWER AGENCY	IMPA	Economy	2,118,000		89	69,607.81	89	27,975.79	∨	97,583.60
ENERGY IMBALANCE	IMBL	Economy	179,000		69	4,832.57	69	1,942.25	\$	6,774.82
MERRII I. I VNCH COMMODITIES INC.	MLCM	Economy	422,000		69	13,170.66	69	5,293.37	69	18,464.03
PROGRESS ENERGIES CAROLINAS INC.	PROC	Economy	3,890,000		6 9	165,310.88	s	66,439.41	64	231,750.29
SEMPRA ENERGY TRADING CORP.	SEMP	Economy	20,000		69	1,604.95	643	645.05	∽	2,250.00
THE ENERGY ALTHORITY	TEA	Economy	823,000		69	23,584.34	69	9,478.68	69	33,063.02
TENNESSEE VALLEY ALTHORITY	TVA	Economy	7,058,000		64	199,545.17	<u>چ</u>	80,198.37	6-9	279,743.54
AMEREN ENERGY INC	AMRN	Economy	199,000		64	6,100.06	69	2,451.66	69	8,551.72
KENTIICKV ITTIITTES COMPANY	KU	Economy	354,592,000		49	7,271,354.26	₩.	,	\$ 7	7,271,354.26
SIBTOTAL			429,508,000	59	€	9,575,226.78	\$ 92	925,939.87	\$ 10	10,501,166.65
TOTAL			429,508,000	&	S	9,575,226.78	\$ 92	925,939.87	\$ 10	10,501,166.65

Louisville Gas and Electric Company

Month Ended: January 31, 2010

					Bill	Billing Components				
		Type of				Fuel		Other		Total
Сопрапу		Transaction	KWH	Demand(\$)		Charges(\$)		Charges(\$)		Charges(\$)
Sales										
MIDWEST INDEPENDENT TRANSMISSION SYSTEM OPERATOR, INC.	MISO	Economy	6,593,000		59	193,674.99	S	90,372.72	S	284,047.71
PJM INTERCONNECTION ASSOCIATION	PJM	Economy	17,817,000		49	615,151.41	69	287,505.41	69	902,656.82
ASSOCIATED ELECT COOPERATIVE	AECI	Economy	5,925,000		6 9	162,285.39	બ	75,725.71	69	238,011.10
AMERICAN ELECTRIC POWER SERVICE CORP.	AEP	Economy	1,819,000		S	49,262.31	8	22,986.81	69	72,249.12
AMEREN ENERGY MARKETING COMPANY	AMEM	Economy	000*86		€9	2,671.20	6 9	1,246.45	64	3,917.65
BNP PARIBAS ENERGY TRADING GP	BNPPARIBAS	Economy	000'86		69	6,358.36	s	2,966.94	6 4	9,325.30
CARGILL- ALLIANT, LLC	CARG	Economy	2,953,000		59	81,709.17	9 9	38,127.17	s	119,836.34
ENDURE ENERGY	ENDU	Economy	1,224,000		6 9	35,025.06	69	16,945.81	8	51,970.87
ILLINOIS MUNICIPAL ELECTRIC AGENCY	IMEA	Economy	538,000		∽	27,540.33	69	12,850.88	64	40,391.21
INDIANA MUNICIPAL POWER AGENCY	IMPA	Economy	891,000		69	42,830.95	59	19,985.80	69	62,816.75
ENERGY IMBALANCE	IMBL	Economy	319,000		S	13,362.49	S	6,376.89	89	19,739.38
MERRILL LYNCH COMMODITIES INC.	MLCM	Economy	554,000		∽	19,706.42	89	9,195.42	69	28,901.84
PROGRESS ENERGIES CAROLINAS INC.	PROC	Economy	1,695,000		6∕9	64,460.41	69	30,078.54	69	94,538.95
THE ENERGY AUTHORITY	TEA	Economy	1,669,000		64	44,621.57	64)	20,821.35	69	65,442.92
TENASKA POWER SERVICES CO.	TPS	Economy	197,000		8	5,567.97	69	2,598.13	69	8,166.10
TENNESSEE VALLEY AUTHORITY	TVA	Economy	11,017,000		⇔	314,051.46	8	146,542.86	⇔	460,594.32
AMEREN ENERGY, INC.	AMRN	Economy	172,000		89	4,351.63	S	2,030.57	S	6,382.20
KENTUCKY UTILITIES COMPANY	KU	Economy	378,732,000		9	8,327,896.61	69	•	8	8,327,896.61
SUBTOTAL			432,311,000	٠	S	10,010,527.74	8	786,357.45	\$ 10	10,796,885.19
TOTAL			432,311,000	· •	69	10,010,527.74	69	786,357.45	\$ 10	10,796,885.19

Louisville Gas and Electric Company

Month Ended: February 28, 2010

Month Ended: February 28, 2010					Bi	Billing Components			
		Type of Transaction	КМН	Demand(\$)		Fuel Charges(\$)	Other Charges(\$)		Total Charges(\$)
Company		THEOREM				()			
Sales	MISO	Foonomi	8 058 000		64	228.082.67	\$ 100,387.05	69	328,469.72
MIDWEST INDEFENDENT TICANSMISSION STALEM OF ERATION, INC.	DIM	Economy	87 638 000		- 64 -	2.404.637.79	\$ 1.058,363.13	649	3,463,000.92
FIM INTERCONNECTION ASSOCIATION	AECT	Economy	5 452 000		· 64	162 474 59	\$ 71.510.67	643	233,985.26
ASSOCIATED ELECT COOPERATIVE	AECI	Economy	6.776,000		. 6 9	192,370.35	\$ 84,668.83	69	277,039.18
AMEREN ENERGY MARKETING COMPANY	AMEM	Economy	199,000		69	6,146.49	\$ 2,705.28	64	8,851.77
RNP PARIBAS FNFRGY TRADING GP	BNPPARIBAS	Economy	671,000		69	22,654.90	\$ 9,971.20	64	32,626.10
CARGILL ALLIANT LLC	CARG	Economy	6,520,000		64	188,162.23	\$ 82,816.68	€⁄9	270,978.91
DIRE FNERGY CAROLINAS, LLC	DECA	Economy	448,000		6 9	12,436.95	\$ 5,473.94	64	17,910.89
FNDIRE ENERGY	ENDU	Economy	436,000		S	12,673.11	\$ 5,577.87	69	18,250.98
II I INDIS MINICIPAL ELECTRIC AGENCY	IMEA	Economy	106,000		69	3,873.94	\$ 1,705.05	69	5,578.99
INDIANA MINICIPAL POWER AGENCY	IMPA	Economy	1,100,000		69	39,523.06	\$ 17,395.46	69	56,918.52
FNERGY IMBALANCE	IMBL	Economy	108,000		69	3,448.25	\$ 1,517.69	69	4,965.94
MERRIT LANCH COMMODITIES INC.	MLCM	Economy	1,517,000		89	44,950.50	\$ 19,784.26	64)	64,734.76
PROGRESS ENERGIES CAROLINAS INC.	PROC	Economy	4,958,000		89	187,525.36	\$ 82,536.37	69	270,061.73
RAINBOW ENERGY MARKETING CORP	REMC	Economy	646,000		69	20,355.75	\$ 8,959.27	643	29,315.02
THE ENERGY AUTHORITY	TEA	Economy	2,928,000		69	83,980.56	\$ 36,962.74	64	120,943.30
TENASKA POWER SERVICES CO.	TPS	Economy	1,909,000		64	50,878.98	\$ 22,393.59	6/ 3	73,272.57
TENNESSEE VALLEY AUTHORITY	TVA	Economy	18,533,000		64	547,392.70	\$ 240,926.43	6 9	788,319.13
AMEREN ENERGY, INC.	AMRN	Economy	622,000		69	17,268.38	\$ 7,600.42	69	24,868.80
WESTAR ENERGY, INC.	WSTR	Economy	000,66		69	2,750.86	\$ 1,210.76	64	3,961.62
KENTICKY HITH THES COMPANY	KU	Economy	461,264,000		69	9,500,253.01	٠.	8	9,500,253.01
SUBTOTAL.		•	000,886,000	, 64	\$	13,731,840.43	\$ 1,862,466.69	6	15,594,307.12
TOTAL			000,988,000		\$	13,731,840.43	\$ 1,862,466.69	69	15,594,307.12

Louisville Gas and Electric Company

Month Ended: March 31, 2010					Billing Components	onents		-	
Company	ı	Type of Transaction	KWH	Demand(\$)	Fuel Charges(\$)		Other Charges(\$)	Total Charges(\$)	
MIDWEST INDEPENDENT TRANSMISSION SYSTEM OPERATOR, INC. PIM INTERCONNECTION ASSOCIATION ASSOCIATED ELECT COOPERATIVE AMERICAN ELECTRIC POWER SERVICE CORP. CARGILL-ALLIANT, LLC CITIGROUP ENERGY, INC. ENDURE ENERGY ILLINOIS MUNICIPAL ELECTRIC AGENCY INDIANA MUNICIPAL POWER AGENCY ENERGY IMBALANCE MERRILL LYNCH COMMODITIES INC. RAINBOW ENERGY MARKETING CORP. SEMPRA ENERGY TRADING CORP. THE ENERGY AUTHORITY TENASKA POWER SERVICES CO. TENNESSEE VALLEY AUTHORITY KENTUCKY UTILITIES COMPANY SUBTOTAL	MISO PJM AECI AEP CARG CITI ENDU IMEA IMPA IMBL MLCM REMC SEMP TEA TVA KU	Economy	2.384,000 24,216,000 411,000 2.765,000 1.862,000 243,000 349,000 251,000 760,000 172,000 172,000 918,000 75,000 236,000 317,594,000 356,336,000	so so	\$ 65,528.70 \$ 75,52.32 \$ 75,52.32 \$ 75,52.32 \$ 75,52.32 \$ 10,597.52 \$ 10,597.52 \$ 7,170.41 \$ 21,869.24 \$ 4,480.83 \$ 28,488.35 \$ 26,305.77 \$ 76,929.90 \$ 7,377,484.64 \$ 7,377,484.64	\$ 57 \$ 57	25,686.12 262,882.96 4,525.31 29,615.21 21,963.36 2,394.45 4,154.04 2,810.67 8,572.37 2,743.01 1,464.32 11,166.93 844.80 5,737.06 10,311.42 30,155.20	\$ 91.214.82 \$ 16,069.98 \$ 105,167.53 \$ 77,994.81 \$ 8,503.02 \$ 14,751.56 \$ 9,981.08 \$ 30,441.61 \$ 7,223.84 \$ 30,645.28 \$ 30,655.28 \$ 30,657.28 \$ 30,657.30 \$ 30,657	

Louisville Gas and Electric Company

Month Ended: April 30, 2010					Billir	Billing Components	Other		Total
Company	Towns and the second se	Type of Transaction	KWH	Demand(\$)	Cha	ruei Charges(\$)	Charges(\$)		Charges(\$)
MIDWEST INDEPENDENT TRANSMISSION SYSTEM OPERATOR, INC. PIM INTERCONNECTION ASSOCIATION AMERICAN ELECTRIC POWER SERVICE CORP. AMERICAN ELECTRIC POWER SERVICE CORP. AMEREN ENERGY MARKETING COMPANY CARGILL-ALLIANT, LLC EAST KENTUCKY POWER COOPERATIVE ENDURE ENERGY ILLINOIS MUNICIPAL ELECTRIC AGENCY INDIANA MUNICIPAL POWER AGENCY ENERGY IMBALANCE PROGRESS ENERGIES CAROLINAS INC. RAINBOW ENERGY MARKETING CORP TENNESSEE VALLEY AUTHORITY KENTUCKY UTILITIES COMPANY SUBTOTAL TOTAL	MISO E PJM AEP AAEP E AMEM E CARG E EKPC E ENDU E IMEA E IMBA E I	Economy	288,000 10,748,000 1,150,000 200,000 900,000 3,000 64,000 64,000 5,333,000 1,066,000 505,262,000 526,996,000	, , , , , , , , , , , , , , , , , , ,	w w w w w w w w w w w w w w w w w w w	5,855.21 282,433.78 30,342.03 5,427.79 23,967.07 208.92 7,564.98 2,195.08 16,144.56 24,485.87 152,124.55 8,141.67 28,255.00 9,750,172.06	\$ 2,774.77 \$ 133.844.67 \$ 14,157.97 \$ 2,572.21 \$ 11,57.93 \$ 3,585.02 \$ 1,040.24 \$ 7,650.86 \$ 1,040.24 \$ 7,650.86 \$ 1,603.79 \$ 7,2091.45 \$ 3,858.33 \$ 3,858	52 S S S S S S S S S S S S S S S S S S S	8,629,98 416,278.45 44,500.00 8,000.00 35,325.00 307,92 11,150.00 3,235,32 23,795.42 36,089.66 224,216.00 12,000.00 41,645.00 9,750,221.44 10,615,394.19

Response to Information Requested in Appendix of Commission's Order Dated August 13, 2010

Case No. 2010-00267

Question No. 7

Witness: David L. Tummonds

- Q-7. List LG&E's scheduled, actual, and forced outages between November 1, 2009 and April 30, 2010.
- A-7. Please see the attached sheets.

Louisville Gas & Electric Company Cane Run Unit #4 - Coal - 155 MW In-service May 1962 November 2009 through April 2010

N REASON FOR DEVIATION FROM SCHEDULED MAINTENANCE OR REASON FOR	TOUR OF TAKE AS ADDROPRIATE	Scheduled Forced Actual FORCED OUTAGE ACTUAL TO THE SCHEDULE FOR THE SCHED	
MAINTENANCE	Scheduled	Scheduled Forced Actual	FROM
			MONTH

			コンスてアゴニアゴイバ				THE STATE OF THE S	TINOSTALVIAGO BOOK MOCKETO	DISCUSSION OF THE CONTRACT OF THE WORLD WORLD TO A FULL MONTH OF THE CONTRACT
	CHO	to the		Actual		HOURS O	HOURS OF DURATION	REASON FOR DEVINIONS	COMPOSITE CONTRACTOR OF THE CO
	anne	Scileunieu	C.F	MOGE	OT.	Scheduled	Scheduled Forced Actual	FORCED OUTAGE AS APPROPRIATE	YOPRIA IE
MONTH	FROM		0	MONL					
November	November No outages > or = 6 hours	r = 6 hours							
				12/7/2009 16:57	12/9/2009 7:19	(7	38:22	Generator seal oil system.	
December F	ட			0.01					
Vieinel	Ø	1/24/2010 6:42	1/24/2010 22:22	1/24/2010 6:42 1/24/2010 22:22	1/24/2010 22:22	15:40	15:40	Condenser tube leak.	
	,								
February	No outages > or = 6 hours	or = 6 hours							
	c	3/5/2010 23-07	3/7/2010 23:35	3/5/2010 23:07	3/7/2010 23:35	48:28	48:28	3 Boiler tube leak.	
March	n	373120 10 23:01							
	U.			3/9/2010 13:18		υ,	538:42	Generator rotor.	
	. 1				4/26/2010 7:00		00:209	= =	
April	ய							:	
	ш			4/26/2010 7:00	//26/2010 7:00 4/26/2010 14:16		7:16	Generator lube oil system.	
	LL			4/26/2010 15:28	4/27/2010 6:55		15:27	Igniters.	

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Louisville Gas & Electric Company Cane Run Unit #5 - Coal - 168 MW In-service May 1966 November 2009 through April 2010

FOR

		MAINTENANCE						
	Scheduled		Actual		HOURS	HOURS OF DURATION		REASON FOR DEVIATION FROM SCHEDULED MAIN LENANCE OF REASON FO
MONTH	FROM	TO	FROM	TO	Scheduled Forced	Forced A	Actual	Actual FORCED OUTAGE AS APPROPRIATE
November F			11/1/2009 15:45	11/2/2009 8:24		16:39		Induced draft fan controls.
u.			11/5/2009 11:22	11/7/2009 5:36		42:14		Boiler tube waterwall leak.
December S	12/11/2009 23:47	12/15/2009 9:31	12/15/2009 9:31 12/11/2009 23:47 12/15/2009 9:31	12/15/2009 9:31	81:44	~	81:44	Boiler tube waterwall leak.
January F			1/6/2010 17:44	1/8/2010 5:00		35:16		First superheater leak.
L			1/8/2010 5:00	1/9/2010 14:41		33:41		Induced draft fan motors.
Ø	3 1/22/2010 21:10	1/24/2010 3:24	1/22/2010 21:10	1/24/2010 3:24	30:14		30:14	Induced draft fans.
February	No outages > or = 6 hours							

No outages > or = 6 hours

February March April

No outages > or = 6 hours

Louisville Gas & Electric Company Cane Run Unit #6 - Coal - 240 MW In-service May 1969 November 2009 through April 2010

REASON FOR DEVIATION FROM SCHEDULED MAINTENANCE OR REASON FOR FORCED OUTAGE AS APPROPRIATE												
NETRICE TO THOSE STORY TO THE S	REASON FOR DEVIATION FROM SCHEDOLED MAINTEN	בוניייייייייייייייייייייייייייייייייייי	Wet scrubber reaction tank.	Turbine bearing.	First reheater leak.	Condenser tube leak.	Condenser tube leak.	Induced draft fan.			458:22 Major turbine overhaul.	=
	- 1		Wet scr	Turbine	First rel	Conder	Conde		Exciter.	=	2 Majort	:
	ATION	Actual						50:50			458:2	720:00
	HOURS OF DURATION	Forced	38:10	121:03	45:52	14:45	22:39		125:08	47:28		
	HOUR							50:50			456:00	720:00
		TO	11/16/2009 7:00	11/21/2009 8:03	12/11/2009 7:13	12/17/2009 7:58	12/19/2009 14:03	1/18/2010 0:59		2/2/2010 23:28		
	Actual	FROM	11/14/2009 16:50	11/16/2009 7:00	12/9/2009 9:21	12/16/2009 17:13	12/18/2009 15:24	1/15/2010 22:09	1/26/2010 18:52		3/12/2010 21:38	
MAINTENANCE		TO						1/18/2010 0:59				
N	Scheduled	FROM						1/15/2010 22:09			3/13/2010 0:00	
-		<u></u>	u. L	ţĿ	IL _	u.	ш	S	LL.	LL.	Ø	ဟ
		MONTH	November F		December F			January		February	March	April

Louisville Gas & Electric Company Mill Creek Unit #1 - Coal - 303 MW In-service August 1972 November 2009 through April 2010

HOLIRS OF DURATION REASON FOR DEVIATION FROM SCHEDULED MAIN LENANCE OF REASON FOR	ind Forced Actual FORCED OUTAGE AS APPROPRIATE	
MAINTENANCE HOURS OF DURATION	Scheduled Actual Toward Actual Actual	NTH FROM TO FROM 10 Sulfedured 19333
		MO

			LOST						CHONGINETINION
			MAINTENANCE			0	OIT VOI 10 1	I I	BEASON FOR DEVICE MAINTENANCE O
				Actual		D ON O	ארטט -		Transport of the transport
	Scheduled			1000	O+	Scheduled Forced	orced A	ctual	Actual FORCED OUTAGE AS AFFROTRICE
MONTH	FROM		10	T KOM					
T redmondy	и			11/5/2009 10:52	11/6/2009 22:18		35:26	0,	Second superheater leak.
	_ ц			11/30/2009 22:39		•	1:21	_	Feedwater piping and supports.
- n	. u				12/1/2009 12:07		12:07		: : :
	L U			1/10/2010 22:49	1/11/2010 23:56		25:07		Economizer leak.
January	7/22/1	1/22/2010 23:36	1/24/2010 2:24	1/22/2010 23:36	1/24/2010 2:24	26:48		26:48	Condenser tube leak.
l	o u			2/19/2010 1:21	2/19/2010 22:00		20:39		Boiler tube waterwall leak.
repruary	L V.	2/19/2010 22:00	2/21/2010 21:04	2/19/2010 22:00	2/21/2010 21:04	47:04		47:04	Wet scrubber booster fan.

No outages > or = 6 hours No outages > or = 6 hours

> March April

Louisville Gas & Electric Company Mill Creek Unit #2 - Coal - 301 MW In-service July 1974 November 2009 through April 2010

	REASON FOR DEVIATION FROM SCHEDULED MAIN ENANCE OF REASON FOR												
	REASON FOR DEVIATION FROM SCH	FORCED UNIAGE AS APPROPRIATE	Boiler recirculation pump.	Deaerator heater leak.	Boiler tube waterwall leak.	First superheater leak.	Major boiler overhauf.	= =	=	Turbine trip device.	Main steam piping.	Heater drain piping.	Boiler tube waterwall leak.
	RATION	Actual		14:44			71:24	744:00	77:30		44:44	9:43	25:27
	HOURS OF DURATION	Forced	17:31		32:02	37:20				11:32			
	HOUR	Scheduled		14:44			72:00	744:00	63:00		44:44	9:43	25:27
		TO	3:42 11/6/2009 21:13	11/14/2009 12:52	11/18/2009 3:44	11/19/2009 20:46			1/4/2010 5:30	1/4/2010 17:02	2/7/2010 22:27	2/14/2010 8:28	4/11/2010 14:27
	Actual	FROM	11/6/2009 3:42	11/13/2009 22:08	11/16/2009 19:42	11/18/2009 7:26 11/19/2009 20:46	11/28/2009 0:36			1/4/2010 5:30	2/6/2010 1:43	2/13/2010 22:45	4/10/2010 13:00
MAINTENANCE		T0		11/14/2009 12:52 11/13/2009 22:08 11/14/2009 12:52					1/3/2010 15:00		2/7/2010 22:27	2/14/2010 8:28	4/11/2010 14:27
	Schodulod	FROM		11/13/2009 22:08			11/28/2009 0:00				2/6/2010 1:43	2/13/2010 22:45	4/10/2010 13:00
-	丄	<u>_</u>	L Li	. ဟ	u.	и.	Ø	S	S	ш	s ≥	S	Ø
		MONTH	November F					December S	January		February		April

Louisville Gas & Electric Company Mill Creek Unit #3 - Coal - 391 MW In-service August 1978 November 2009 through April 2010

SCHEDULED MAINTENANCE OR REASO	DURATION REASON FOR DEVIATION CONTROLL OF THE PORCED OUTAGE AS APPROPRIATE	
MAINTENANCE	S OF DURATION	TO FROM 10 Scheduled roused rouses
_ [

IN MAINTENANCE OR REASON FOR	HOURS OF DURATION REASON FOR DEVALUE AND FROM SCHEDULED INC. CO. CO. CO. CO. CO. CO. CO. CO. CO. C							
	REASON FOR DEVIALION FROM SOME	Scheduled Forced Actual FORCED OUTAGE AS APPROPRIATE				First reheater leak.	Economizer leak.	Condenser tube leak.
	HOURS OF DURATION	Scheduled Forced Actual				38:46	63:05	24:25
		TO				1/5/2010 2:20	1/19/2010 21:51	1/21/2010 1:49
	Actual	I FROM				1/3/2010 11:34	1/17/2010 6:46	1/20/2010 1:24
A CINDINITINI VAN	DAICAID I NIVA	□	2					
		Scheduled	FROM	November No outages > or = 6 hours	December No outages > or = 6 hours	1.		
			MONTH	November	December	7 Vieinel		, ц.

No outages > or = 6 hours No outages > or = 6 hours

No outages > or = 6 hours

February March April

Louisville Gas & Electric Company Mill Creek Unit #4 - Coal - 477 MW In-service September 1982 November 2009 through April 2010

ROB NOSABR BO BONANDELINAM OF THE CONTROL OF THE CO	REASON FOR DEVIATION FROM SCHEDOLED MAINTENANCE ON NECTOR OF	ECDITION ITAGE AS APPROPRIATE			First reheater leak.	Air heaters wash.	Second superheater leak.	First reheater leak.	Boiler tube waterwall leak.	Boiler tube waterwall leak.	Major boiler overhaul.	= = =	First reheater leak.
		L	Actual		21:07	57:06					48:16	670:17	25:30
	HOLIES OF DURATION		Forced				38:15	28:38	28:53	28:59			
	CI		Scheduled Forced		21:07	90:29					48:00	663:00	25:30
			10		11/25/2009 9:45	13:38 12/14/2009 22:44	12/17/2009 8:37	1/10/2010 15:06	2/6/2010 18:23	2/7/2010 23:22		3/28/2010 22:17	4/4/2010 0:56
	A -4	Actual	FROM		11/24/2009 12:38	12/12/2009 13:38	12/15/2009 18:22	1/9/2010 10:28	2/5/2010 13:30	2/6/2010 18:23	2/26/2010 23:44		4/2/2010 23:26
HONDINETINION	TO SCALL INICIA		TO		11/25/2009 9:45 11/24/2009 1	12/14/2009 22:44 12/12/2009 1						3/28/2010 15:00	4/4/2010 0:56
		Scheduled	WCGI	MONL	11/24/2009 12:38	12/12/2009 13:38					2/27/2010 0:00		4/2/2010 23:26
		L	<u>ا</u> :		S	S S	u.	ш	LL.	u.	ဟ	S	Ø
				MON	November S	December S		January	February			March	April

Schedule vs Actual

Louisville Gas & Electric Company Trimble County Unit #1 - Coal - 383 MW (75% ownership share of 511 MW) In-service December 1990 November 2009 through April 2010

No outages > or = 6 hours

April

Louisville Gas & Electric Company
Cane Run Unit #11 - Gas CT - 14 MW
In-service June 1968
November 2009 through April 2010

No outages > or = 6 hours

No outages > or = 6 hours
No outages > or = 6 hours
No outages > or = 6 hours
No outages > or = 6 hours

November

January February

March April

No outages > or = 6 hours

SON NOSABA DO DEMANDA CON EOR	REASON FOR DEVIATION FROM SCHEDULED MAINTENANCE CONSESSION OF	Actual FORCED OUTAGE AS APPROPRIATE	
MANITENIANCE	MAIN I EINANGE ACTUAL HOURS OF DURATION REA	Scheduled Forced Actual	UTH FROM 10
			MOM

Schedule vs Actual

SON FOR DEVIATION FROM SCHEDULED MAINTENANCE OR REASON FOR Louisville Gas & Electric Company Paddys Run Unit #11 - Gas CT - 12 MW In-service June 1968 November 2009 through April 2010

APPROPRIATE	
HOURS OF DURATION REASON FOR DEVIATION SCHEDULE Scheduled Forced Actual FORCED OUTAGE AS APPROPRIATE	Starting system.
HOURS OF DURATION	23:26
<u>0</u>	13.51
Actual FROM	13.57
MAIN LENANCE TO	
Scheduled FROM	No outages > or = 6 hours
MONTH	November

12/7/2009 14:25 12/8/2009 13:51 No outages > or = 6 hours December F January

3/9/2010 13:52 3/15/2010 13:35 No outages > or = 6 hours February

Battery and charger system.

143:43

No outages > or = 6 hours April

March

>	
Louisville Gas & Electric Company	In-service July 1968
Paddys Run Unit #12 - Gas CT - 23 MW	November 2009 through April 2010

	MAINTENANCE			NOITA BLIG TO GOLLON	REASON FOR DEVIATION FROM SCHEDULED MAINTENANCE OR REASON FOR
	Scheduled	Actual	TO Sch	Scheduled Forced Actual	Actual FORCED OUTAGE AS APPROPRIATE
MONTH	FROM TO	T T C IV			
November	No outages > or = 6 hours				
December	No outages > or = 6 hours				
Jannary	No outages > or = 6 hours				
February	No outages > or = 6 hours				
March	No outages > or = 6 hours		0.50	32:05	Service air compressor.
7	u	4/4/2010 1:45	4/5/2010 9.30		

u.

April

Louisville Gas & Electric Company	Paddys Run Unit # 13 - Gas CT - 158 MW	In separate line 2001
ouisville G	Paddys Rui	- admired
		_

Paddys Run Unit # 13 - Gas CT - 158 MW	In-service June 2001 November 2009 through April 2010
Paddys	In-servi Novem

HOURS OF DURATION REASON FOR DEVIATION FROM SCHEDULED MAINTENANCE OR REASON FOR REQUIRED FORCED Actual FORCED OUTAGE AS APPROPRIATE				элсе.		
REASON FOR DE				64:30 Gas line maintenance.	=	
CORATION F				64.30		119:38
HOURS OF DURA Scheduled Forced					64:30	119:38
OT 3						4/5/2010 23:38 119:38
Actual FROM					3/29/2010 7:30	
MAINTENANCE TO						4/5/2010 23:38
Scheduled Tr	November No outages > or = 6 hours	No outages > or = 6 hours	No outages > or = 6 hours	No outages > or = 6 hours	3/29/2010 7:30	1
MONTH	November No	December No	January No	February No	March	April

Schedule vs Actual

Louisville Gas & Electric Company Trimble County Unit #5 - Gas CT - 160 MW In-service May 2002 November 2009 through April 2010

LICE OF DIRECTION REASON FOR DEVIATION FROM SCHEDULED MAINTENANCE OR REASON FOR	CONTO CITATION OF TABLE AS APPROPRIATE		
MAINTENANCE MAINTENANCE	Actual	Scheduled Forced Actual	THOM THOM
			MOM

ANCE OR REASON F												
AND THE MAINTER	REASON FOR DEVIA LON TROIN SO ILLUCEED III. III.	APPROPRIATE			•	(el.				ŭ	le.	
	REASON FOR DEVIA	Actual FORCED OUTAGE AS APPROPRIATE				14kV switch gear breaker.	Starting system.			110:06 Control system upgrade.	Control system upgrade.	•
		d Actual				o				110:06	35.27	
	HOURS OF DURATION	Schoduled Forced	5000			26:09	8.17	ó		110:06	70:30	17:00
_		C.F	2			1/22/2010 7:09		2/7/2010 2:31		4/17/2010 18:06 110:06		4/19/2010 6:23
	Actual	2000	FROM			1/21/2010 5:00		2/6/2010 18:14		4/13/2010 4:00		4/17/2010 19:02
**AINITENIANIOE	MAINTERACT		10							4/17/2010 18:06		4/19/2010 6:29
		Scheduled	FROM	November No outages > or = 6 hours	December No outages > or = 6 hours				No outages > or = 6 hours	4/13/2010 4:00		4/17/2010 19:02
			HLNOW	November No	December No	U	January	February F	March No	۷	April	S

Schedule vs Actual

WW	
Louisville Gas & Electric Company Trimble County Unit #6 - Gas CT - 160 MW In-service May 2002 November 2009 through April 2010	

			LOTATION				FOR SEASON FOR
		7	MAINIENANCE	Actual		HOURS OF DURATION	HOURS OF DURATION REASON FOR DEVIATION FROM SCHEDULED WANTERSTOOD CONTRACT AS APPROPRIATE
	Sch	Scheduled		74000	S	Scheduled Forced Actual	FORCED DOLAGE AS AFTICOL NICE
MONTH	FROM		10	FROM			
November	November No outages > or = 6 hours	or = 6 hours					
December	December No outages > or = 6 hours	or = 6 hours					
January	No outages > or = 6 hours	or = 6 hours					
February	v	2/20/2010 0:00		2/21/2010 4:00		216:00 188:00	188:00 Turbine inspection.
) (3/21/2010 15:00		3/19/2010 12:48 495:00	495:00 444:48	
March	n (37.0000000	4/22/2010 15:24	4/20/2010 2:45	4/22/2010 15:24	60:39	Control system upgrade.
April	'n	4/20/2010 2:45			0	20.54	Control system upgrade.
	S	4/22/2010 16:18	4/23/2010 13:12		4/22/2010 16:18 4/23/2010 13:12	VO.34	

Schedule vs Actual

Louisville Gas & Electric Company Trimble County Unit #7 - Gas CT - 160 MW In-service June 2004 November 2009 through April 2010

ĸ

			MAINIENANCE					FOR MAINTENANCE OR REASON FOR
	Sch	Scheduled		Actual		HOURS OF DURATION	NOIL	KEASON FOR DEVIATION FROM SOMEDOLED MAINTENANCE OF THE TOTAL OF
HLNOW	FROM		10	FROM	TO S	scheduled Forced	Actual	Scheduled Forced Actual FORCED OUTAGE AS APPROPRIATE
November	No outages > or = 6 hours	or = 6 hours						
December	No outages > or = 6 hours	or = 6 hours						
January	No outages > or = 6 hours	or ≈ 6 hours						
February	No outages > or = 6 hours	or = 6 hours						
March	No outages > or = 6 hours	or = 6 hours						
April	S	4/23/2010 13:41	4/26/2010 13:03	4/23/2010 13:41	4/26/2010 13:03	71:22	71:22	Control system upgrade.
	S	4/26/2010 15:55	4/27/2010 6:22	4/26/2010 15:55	4/27/2010 6:22 14:27	14:27	14:27	14:27 Control system upgrade.

Louisville Gas & Electric Company	Trimble County Unit #8 - Gas CT - 160 MW	In-service June 2004	November 2009 through April 2010
2	Trim	In-se	N

MONTH	Scheduled HOURS OF DURATION FROM TO FROM TO Actual	HOURS OF DURATION REASON FOR DEVIATION FROM SCHEDULED MAINTENANCE OR REASON FOR Scheduled Forced Actual FORCED OUTAGE AS APPROPRIATE
November	No outages > or = 6 hours	

No outages > or = 6 hours No outages > or = 6 hours

March April

Louisville Gas & Electric Company	Trimble County Unit #9 - Gas CT - 160 MW	e July 2004	November 2009 through April 2010
Louisville Gas &	Trimble County 8	In-service July 2004	November 2009

		MAINTENANCE			NT A GILLO TO COLLOCA	HEASON FOR DEVIATION FR	DEASON FOR DEASON FOR DEVIATION FROM SCHEDULED MAINTENANCE OR REASON FOR
	Palibado		Actual		HOURS OF DURAIN	Control of the contro	THIS
	NO NO	C±	FROM	TO	Scheduled Forced	Actual FORCED OUTAGE AS APPROPRIATE	PRIMIE
MONIA	FROM						
November S	S 11/3/2009 7:45	11/3/2009 17:14	11/3/2009 7:45	11/3/2009 17:14	9:29	9:29 Compressor diaphragms.	
December	No outages > or = 6 hours						
January	No outages > or = 6 hours						
February	No outages > or = 6 hours						
March	No outages > or = 6 hours						
April	S 4/28/2010 1:40		4/28/2010 1:40	1	70:20	70:20 Control system upgrade.	

Louisville Gas & Electric Company Trimble County Unit #10 - Gas CT - 160 MW In-service July 2004 November 2009 through April 2010

HOURS OF DURATION REASON FOR DEVIATION FROM SCHEDULED MAINTENANCE OR REASON FOR Scheduled Forced Actual FORCED OUTAGE AS APPROPRIATE	9 Compressor diaphragms.
HOURS OF DURATION F	9:29 9:29
07	11/3/2009 7:45 11/3/2009 17:14
Actual FROM	11/3/2009 7:45
MAINTENANCE	11/3/2009 17:14
Scheduled	11/3/2009 7:45
	MONTH November S

No outages > or = 6 hours No outages > or = 6 hours No outages > or = 6 hours

February January

March April

No outages > or = 6 hours No outages > or = 6 hours

December

Attachment to Response to Question No. 7
Page 18 of 19
Tummonds

Louisville Gas & Electric Company	In-service May 1969
Zorn Unit #1 - Gas CT - 14 MW	November 2009 through April 2010
Louisville Gas & Electric Compa	In-service May 1969
Zorn Unit #1 - Gas CT - 14 MW	November 2009 thro

No outages > or = 6 hours No outages > or = 6 hours No outages > or = 6 hours No outages > or = 6 hours

February January

March April

No outages > or = 6 hours

November December

Attachment to Response to Question No. 7
Page 19 of 19
Tummonds

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LOUISVILLE GAS AND ELECTRIC COMPANY

Response to Information Requested in Appendix of Commission's Order Dated August 13, 2010

Case No. 2010-00267

Question No. 8

Witness: Mike Dotson

- Q-8. List all existing fuel contracts categorized as long-term (i.e., one year or more in length). Provide the following information for each contract:
 - a. Supplier's name and address;
 - b. Name and location of production facility;
 - c. Date when contract was executed;
 - d. Duration of contact;
 - e. Date(s) of each contract revision, modification or amendment;
 - f. Annual tonnage requirements;
 - g. Actual annual tonnage received since the contract's inception;
 - h. Percentage of annual requirements received during the contract's term;
 - i. Base price in dollars per ton;
 - j. Total amount of price escalations to date in dollars per ton; and
 - k. Current price paid for coal under the contract in dollars per ton (i + j).
- A-8. Please see the attached sheets.

Attachment to Response to Question No.8 Page 1 of 24 Dotson

A. NAME/ADDRESS:

Alliance Coal, LLC / LGE06010

1717 South Boulder Avenue — Suite 400

Tulsa, Oklahoma 74119-4886
B. PRODUCTION FACILITY:

OPERATOR: Hopkins County Coal, Warrior Coal, LLC

and Webster County Coal, LLC

MINE: Seller's Mines LOCATION: Western Kentucky

C. CONTRACT EXECUTED DATE: December 16, 2005

D. CONTRACT DURATION: January 1, 2006 - December 31, 2011

E. CONTRACT AMENDMENTS: Amendment No. 1 effective September 6,

2006, amending payment terms.

Amendment No. 2 effective January 1, 2007, detailing shipping method for tonnage. Amendment No. 3 effective March 1, 2007,

amending payment calculations.

Amendment No. 4 effective January 1, 2008,

amending pricing.

Amendment No. 5 effective January 1, 2009, amending pricing and adding Delivery Option 4. Amendment No. 6 effective January 1, 2010,

amending pricing.

F. ANNUAL TONNAGE 2006 Up to 3,500,000 tons (Total with Synfuel Solutions Operating Contract)

2007 Up to 4,000,000 tons (Total with Synfuel Solutions Operating Contract)

2008 through 2011 - 4,000,000 tons per year

G. ACTUAL TONNAGE 2006 3,472,671 tons RECEIVED: 2007 4,021,560 tons

2007 4,021,360 tons 2008 3,930,230 tons 2009 4,040,181 tons

2010 1,338,149 tons (through 4/30/10)

H. PERCENT OF ANNUAL 2006 99%

REQUIREMENTS:

2007 100% 2008 98% 2009 100%

2010 33% (through 4/30/10)

Attachment to Response to Question No.8 Page 2 of 24 Dotson

I. BASE PRICE:	2006	Delivery Option 1 - \$31.00 per ton Delivery Option 2 - \$31.75 per ton Delivery Option 3 - \$32.75 per ton Synfuel Option - \$29.85 per ton
	2007	Delivery Option 1 - \$32.09 per ton Delivery Option 2 - \$32.48 per ton Delivery Option 3 - \$33.50 per ton Synfuel Option - \$30.94 per ton
	2008	Delivery Option 1 - \$32.24 per ton Delivery Option 2 - \$32.51 per ton Delivery Option 3 - \$33.33 per ton
	2009	Delivery Option 1 - \$33.80 per ton Delivery Option 2 - \$34.21 per ton Delivery Option 3 - \$34.97 per ton Delivery Option 4 - \$34.86 per ton
	2010	Delivery Option 1 - \$36.32 per ton Delivery Option 2 - \$36.70 per ton Delivery Option 3 - \$37.56 per ton Delivery Option 4 - \$37.45 per ton
	2011	Delivery Option 1 - \$38.57 per ton Delivery Option 2 - \$39.00 per ton Delivery Option 3 - \$39.90 per ton Delivery Option 4 - \$39.78 per ton
J. ESCALATIONS TO DATE:	None	

K. CURRENT CONTRACT PRICE:

Delivery Option 1 - \$36.32 per ton Delivery Option 2 - \$36.70 per ton Delivery Option 3 - \$37.56 per ton Delivery Option 4 - \$37.45 per ton A. NAME/ADDRESS: Alliance Coal, LLC / J09002

1717 South Boulder Av., Suite 400 Tulsa, Oklahoma 74119-4886

B. PRODUCTION FACILITY:

OPERATOR: River View Coal, LLC MINE: River View Mine

LOCATION: Union County, Kentucky

C. CONTRACT EXECUTED DATE: November 10, 2008

D. CONTRACT DURATION: November 3, 2008 – December 31, 2015

E. CONTRACT AMENDMENTS: None

F. ANNUAL TONNAGE
REQUIREMENTS:
2010 1,000,000 tons
2011 2,000,000 tons
2012 2,000,000 tons
2013 2,000,000 tons
2014 2,000,000 tons

2014 2,000,000 tons 2015 2,000,000 tons

G. ACTUAL TONNAGE LG&E KU

RECEIVED: 2010 147,175 tons 163,380 tons

(through 4/30/10)

H. PERCENT OF ANNUAL 2010 31% (through 4/30/10)

REQUIREMENTS:

I. BASE PRICE (FOB Barge): April 1, 2008 \$41.00 per ton

J. ESCALATIONS TO DATE: \$ 4.48 per ton

K. CURRENT CONTRACT PRICE: \$45.48 per ton

Attachment to Response to Question No.8 Page 4 of 24 Dotson

A. NAME/ADDRESS: The American Coal Company / J08016

101 Prosperous Place, Suite 125 Lexington, Kentucky 40509

B. PRODUCTION FACILITY:

OPERATOR: The American Coal Company

MINES: Galatia Mine

LOCATION: Saline County, Illinois

C. CONTRACT EXECUTED DATE: April 1, 2008

D. CONTRACT DURATION: July 1, 2008 - December 31, 2010

E. CONTRACT AMENDMENTS: None

F. ANNUAL TONNAGE 2008 280,000 tons REQUIREMENTS: 2009 600,000 tons

2010 600,000 tons

G. ACTUAL TONNAGE <u>LG&E</u> <u>KU</u>

RECEIVED: 2008 35,918 tons 203,131 tons 2009 0 tons 589,290 tons

2010 0 tons 243,332 tons

(through 4/30/10)

H. PERCENT OF ANNUAL

REQUIREMENTS: 2008 85% 2009 98%

2009 9070

2010 41% (through 4/30/10)

I. BASE PRICE (FOB Plant): Green River

2008 \$66.00 per ton 2009 \$66.00 per ton 2010 \$66.00 per ton

BASE PRICE (FOB Barge): 2008 \$54.00 per ton

2009 \$54.00 per ton2010 \$54.00 per ton

J. ESCALATIONS TO DATE: <u>FOB Plant</u>

\$1.52 per ton

FOB Barge \$1.35 per ton

Attachment to Response to Question No.8 Page 5 of 24 Dotson

FOB Plant \$67.52 per ton K. CURRENT CONTRACT PRICE:

FOB Barge \$55.35 per ton

Attachment to Response to Question No.8 Page 6 of 24 Dotson

A. NAME/ADDRESS: The American Coal Company / J10005

101 Prosperous Place, Suite 125 Lexington, Kentucky 40509

B. PRODUCTION FACILITY:

OPERATOR: The American Coal Company

MINES: Galatia Mine

LOCATION: Saline County, Illinois

C. CONTRACT EXECUTED DATE: December 23, 2009

D. CONTRACT DURATION: January 1, 2010 - December 31, 2014

E. CONTRACT AMENDMENTS: None

F. ANNUAL TONNAGE 2010 250,000 tons REQUIREMENTS: 2011 750,000 tons

G. ACTUAL TONNAGE <u>LGE</u> <u>KU</u>

RECEIVED: 2010 0 tons 73,253 tons

(through 4/30/10)

H. PERCENT OF ANNUAL

REQUIREMENTS: 2010 29% (through 4/30/10)

I. BASE PRICE (FOB Barge): 2010 \$43.00 per ton

2011 \$46.00 per ton

J. ESCALATIONS TO DATE: \$ 0.19 per ton

K. CURRENT CONTRACT PRICE: \$43.19 per ton

A. NAME/ADDRESS: Armstrong Coal Company, Inc / J07032

407 Brown Road

Madisonville, Kentucky 42431

B. PRODUCTION FACILITY:

OPERATOR: Armstrong Coal Company, Inc

MINES: Various

LOCATION: Muhlenberg County and Ohio County,

Kentucky

C. CONTRACT EXECUTED DATE: December 20, 2007

D. CONTRACT DURATION: January 1, 2008 - December 31, 2016

E. CONTRACT AMENDMENTS: Amendment No. 1, effective July 1, 2008,

amending base quantity and modifying diesel fuel adjustment to include explosives. Amendment No. 2, effective December 22, 2009, amending base quantity, price and

environmental force majeure.

F. ANNUAL TONNAGE 2008 600,000 tons REQUIREMENTS: 2009 2,300,000 tons

2010 1,800,000 tons

2011 though 2015 2,100,000 tons per year

2016 900,000 tons

G. ACTUAL TONNAGE <u>LG&E</u> <u>KU</u>

RECEIVED: 2008 511,414 tons 82,623 tons

2009 1,530,482 tons 632,077 tons 2010 372,781 tons 225,421 tons

(through 4/30/10)

H. PERCENT OF ANNUAL 2008 99%

REQUIREMENTS: 2009 98%

2010 33% (through 4/30/10)

I. BASE PRICE (FOB Barge): 2008 Quality 1 - \$27.31 per ton

Quality 2 - \$28.30 per ton

2009 Quality 1 - \$27.60 per ton

Quality 2 - \$28.76 per ton

2010 Quality 1 - \$28.18 per ton

Quality 2 - N/A

2011 Quality 1 - \$28.19 per ton

Quality 2 - \$29.61 per ton

Attachment to Response to Question No.8 Page 8 of 24 Dotson

2012	Quality 1 - \$28.35 per ton
	Ouality 2 - \$29.77 per ton

J. ESCALATIONS TO DATE: \$3.29 per ton

K. CURRENT CONTRACT PRICE: Quality 1 - \$31.47 per ton

A. NAME/ADDRESS: Oxford Mining Company – Kentucky, LLC

(contract acquired on 9/30/09 from Charolais Coal Sales, LLC / J07003

544 Chestnut Street Coshocton, Ohio 43812

B. PRODUCTION FACILITY:

OPERATOR: Charolais Coal, No. 1, LLC & Charolais

Coal Resources, LLC

MINES: Vogue West and Rock Crusher Mines

LOCATION: Muhlenberg County, Kentucky

C. CONTRACT EXECUTED DATE: December 21, 2006

D. CONTRACT DURATION: January 1, 2007 - December 31, 2011

E. CONTRACT AMENDMENTS: Contract assigned from Phoenix Coal Corp.

& Charolais Coal Sales, LLC effective

October 1, 2009.

Amendment No. 1 dated effective October 1, 2009; term extended to December 31, 2011, and yearly base quantity amended.

F. ANNUAL TONNAGE	2007	591,172 tons
REQUIREMENTS:	2008	464,372 tons
	2009	756,835 tons
	2010	882,748 tons

2010 882,748 tons 2011 804,873 tons

G. ACTUAL TONNAGE LG&E KU
RECEIVED: 2007 229,223 tons 361

 2007
 229,223 tons
 361,950 tons

 2008
 79,983 tons
 384,389 tons

 2009
 192,863 tons
 598,474 tons

 2010
 123,369 tons
 159,113 tons

(through 4/30/10)

H. PERCENT OF ANNUAL 2007 100% REQUIREMENTS: 2008 100%

2009 105%

2010 32% (through 4/30/10)

Attachment to Response to Question No.8 Page 10 of 24 Dotson

I. BASE PRICE (FOB Barge): 2007 \$32.20 per ton

2008 \$32.75 per ton 2009 \$34.10 per ton

2010 \$34.10/\$36.10 per ton

2011 \$36.10 per ton

J. ESCALATIONS TO DATE: None

K. CURRENT CONTRACT PRICE: \$34.10 per ton

A. NAME/ADDRESS: Western Kentucky Minerals, Inc

(contract assigned on November 12, 2008 from Emerald International) J07029

P.O. Box 155

Philpot, Kentucky 42366

B. PRODUCTION FACILITY:

OPERATOR: Western Kentucky Minerals

MINE: Joe's Run Mine

LOCATION: Davies County, Kentucky

C. CONTRACT EXECUTED DATE: August 3, 2007

D. CONTRACT DURATION: July 15, 2007 – August 31, 2010

E. CONTRACT AMENDMENTS: Amendment No. 1 effective September 1,

2007, amending quantity.

Amendment No. 2 effective March 1, 2008, amending quantity, weights and sampling,

term, and price.

Amendment No. 3 effective May 1, 2008,

amending quality and price.

Amendment No. 4 effective January 1, 2010, extending term to April 30, 2010. Amendment No. 5 effective May 1, 2010,

extending term to August 31, 2010.

F. ANNUAL TONNAGE 2007 81,000 tons REQUIREMENTS: 2008 300,000 tons 2009 300,000 tons

G. ACTUAL TONNAGE <u>LG&E</u> <u>KU</u>

RECEIVED: 2007 66,330 tons 7,571 tons 2008 41,498 tons 149,727 tons 2009 141,450 tons 133,681 tons 2010 22,222 tons 87,502 tons

(through 4/30/10)

H. PERCENT OF ANNUAL 2007 91% REQUIREMENTS: 2008 64%

2009 92%

2010 Carryover (through 4/30/10)

Attachment to Response to Question No.8 Page 12 of 24 Dotson

I. BASE PRICE (FOB Barge): 2007 \$30.45 per ton (first 60,000 tons)

2007 \$31.00 per ton (remaining tons)
2008 \$31.00 per ton (first 20,000 tons)
2008 \$37.25 per ton (remaining tons)

2009 \$38.00 per ton

J. ESCALATIONS TO DATE: None

K. CURRENT CONTRACT PRICE: \$38.00 per ton

A. NAME/ADDRESS: Marietta Coal Company / LGE05010 –

KUF05033

629220 Georgetown Road Cambridge, Ohio 43725

B. PRODUCTION FACILITY:

OPERATOR: Marietta Coal Company

MINE: Belmont Mine

LOCATION: Belmont and Jefferson Counties, Ohio

MINE: West Virginia Strip Mine LOCATION: Ohio County, West Virginia

C. CONTRACT EXECUTED DATE: November 15, 2004

D. CONTRACT DURATION: October 1, 2004 – May 31, 2010

E. CONTRACT AMENDMENTS: Amendment No. 1 effective June 15, 2005,

amending quality and price for two months. Amendment No. 2 effective September 1,

2006, amending payment terms.

Amendment No. 3 effective March 1, 2007,

amending payment calculations.

Amendment No. 4 effective January 1,

2009, amending term through May 31, 2010

to allow for make-up deliveries.

F. ANNUAL TONNAGE	2004	30,000 tons
REQUIREMENTS:	2005	200,000 tons
•	2006	200,000 tons
	2007	300,000 tons
	2008	300,000 tons

G. ACTUAL TONNAGE	<u>LG&E</u>	<u>KU</u>
RECEIVED:	2004 13,235 tons	0 to

2004	13,235 tons	0 tons
2005	104,512 tons	0 tons
2006	198,757 tons	4,977 tons
2007	146,281 tons	5,021 tons
2008	21,436 tons	0 tons
2009	43,971 tons	27,459 tons
2010	16,256 tons	0 tons

(through 4/30/10)

Attachment to Response to Question No.8 Page 14 of 24 Dotson

H. PERCENT OF ANNUAL

REQUIREMENTS: 2004 44% 2005 52%

2006 102% (includes 2005 carryover) 2007 50% (includes 2006 carryover)

2008 7%2009 Carryover

2010 Carryover (through 4/30/10)

I. BASE PRICE (FOB Barge): 2004 \$26.75 per ton

2005 \$26.75 per ton 2006 \$27.25 per ton 2007 \$27.75 per ton 2008 \$28.25 per ton

J. ESCALATIONS TO DATE: None

K. CURRENT CONTRACT PRICE: \$27.75 per ton

Attachment to Response to Question No.8 Page 15 of 24 Dotson

A. NAME/ADDRESS: Patriot Coal Sales, LLC / J07037 12312 Olive Boulevard, Suite 400

St. Louis, Missouri 63141

B. PRODUCTION FACILITY:

OPERATOR: Patriot Coal and Ohio County Coal

MINE: Patriot and Freedom Mines LOCATION: Henderson County, Kentucky

C. CONTRACT EXECUTED DATE: January 15, 2008

D. CONTRACT DURATION: January 1, 2008 - December 31, 2011

E. CONTRACT AMENDMENTS: Amendment No. 1 effective January 1, 2010, extending term to 12/31/2011.

F. ANNUAL TONNAGE 2008 1,250,000 tons REQUIREMENTS: 2009 1,250,000 tons

G. ACTUAL TONNAGE <u>LG&E</u> <u>KU</u>

RECEIVED: 2008 699,815 tons 470,649 tons

2009 428,872 tons 733,892 tons 2010 0 tons 67,552 tons

(through 4/30/10)

H. PERCENT OF ANNUAL 2008 94% REQUIREMENTS: 2009 93%

2010 Carryover (through 4/30/10)

I. BASE PRICE (FOB Barge): 2008 \$30.00 per ton

2009 \$31.00 per ton

J. ESCALATIONS TO DATE: None

K. CURRENT CONTRACT PRICE: \$31.00 per ton

Attachment to Response to Question No.8 Page 16 of 24 Dotson

A. NAME/ADDRESS: Patriot Coal Sales, LLC / J09001 12312 Olive Boulevard, Suite 400

St. Louis, Missouri 63141

B. PRODUCTION FACILITY:

OPERATOR: Patriot Coal, Ohio County Coal and

Highland Mining Company, LLC

MINE: Patriot, Freedom Mines and Highland Mines LOCATION: Henderson and Union Counties, Kentucky

C. CONTRACT EXECUTED DATE: February 24, 2009

D. CONTRACT DURATION: January 1, 2009 - December 31, 2010

E. CONTRACT AMENDMENTS: None

F. ANNUAL TONNAGE 2009 200,000 tons REQUIREMENTS: 2010 1,000,000 tons

G. ACTUAL TONNAGE <u>LG&E</u> <u>KU</u>

RECEIVED: 2009 63,647 tons 136,923 tons

2010 141,170 tons 187,859 tons

(through 4/30/10)

H. PERCENT OF ANNUAL 2009 100%

REQUIREMENTS: 2010 33% (through 4/30/10)

I. BASE PRICE (FOB Barge): 2009 \$38.00 per ton Quality 1

\$49.00 per ton Quality 2

2010 \$39.00 per ton Quality 1

\$51.00 per ton Quality 2

J. ESCALATIONS TO DATE: \$ 0.946 per ton Quality 1

\$ 1.245 per ton Quality 2

K. CURRENT CONTRACT PRICE: \$39.946 per ton Quality 1

\$52.245 per ton Quality 2

Attachment to Response to Question No.8 Page 17 of 24 Dotson

A. NAME/ADDRESS: Patriot Coal Sales, LLC / J10002 12312 Olive Boulevard, Suite 400

St. Louis, Missouri 63141

B. PRODUCTION FACILITY:

OPERATOR: Patriot Coal, Ohio County Coal and

Highland Mining Company, LLC

MINE: Patriot, Freedom and Highland Mines LOCATION: Henderson and Union Counties, Kentucky

C. CONTRACT EXECUTED DATE: December 3, 2009

D. CONTRACT DURATION: January 1, 2010 - December 31, 2011

E. CONTRACT AMENDMENTS: None

F. ANNUAL TONNAGE 2010 100,000 tons REQUIREMENTS: 2011 200,000 tons

G. ACTUAL TONNAGE <u>LG&E</u> <u>KU</u>

RECEIVED: 2010 0 tons 33,129 tons

(through 4/30/10)

H. PERCENT OF ANNUAL 2010 33% (through 4/30/10)

REQUIREMENTS:

I. BASE PRICE (FOB Barge): 2010 \$43.00 per ton

2011 \$43.00 per ton

J. ESCALATIONS TO DATE: \$1.829 per ton

K. CURRENT CONTRACT PRICE: \$44.829 per ton

Attachment to Response to Question No.8 Page 18 of 24 Dotson

A. NAME/ADDRESS: Patriot Coal Sales, LLC / J10010 12312 Olive Boulevard, Suite 400

St. Louis, Missouri 63141

B. PRODUCTION FACILITY:

OPERATOR: Patriot Coal, Ohio County Coal and

Highland Mining Company, LLC

MINE: Patriot, Freedom and Highland Mines LOCATION: Henderson and Union Counties, Kentucky

C. CONTRACT EXECUTED DATE: January 20, 2010

D. CONTRACT DURATION: January 1, 2010 - December 31, 2011

E. CONTRACT AMENDMENTS: None

F. ANNUAL TONNAGE 2010 240,000 tons REQUIREMENTS: 2011 240,000 tons

G. ACTUAL TONNAGE LG&E KU

RECEIVED: 2010 1,597 tons 74,697 tons

(through 4/30/10)

H. PERCENT OF ANNUAL 2010 32% (through 4/30/10)

REQUIREMENTS:

I. BASE PRICE (FOB Barge): 2010 \$41.25 per ton

2011 \$41.25 per ton

J. ESCALATIONS TO DATE: \$ 0.673 per ton

K. CURRENT CONTRACT PRICE: \$41.923 per ton

Peabody COALSALES / LGE06012-A. NAME/ADDRESS:

> KUF06118 - J07005 - J07006 701 Market Street, Suite 830 St. Louis, Missouri 63101-1826

B. PRODUCTION FACILITY:

RECEIVED:

Patriot Coal and Ohio County Coal OPERATOR:

Patriot and Freedom Mines MINE: Henderson County, Kentucky LOCATION: Black Beauty Coal Company OPERATOR:

Somerville Mine MINE:

Gibson County, Indiana LOCATION:

May 23, 2006 C. CONTRACT EXECUTED DATE:

April 1, 2006 - December 31, 2011 D. CONTRACT DURATION:

Amendment No. 1 effective September 1, E. CONTRACT AMENDMENTS:

> 2006, amending payment procedures. Amendment No. 2 effective November 20,

2006, adding coal synfuel.

Amendment No. 3 effective March 1, 2007,

amending payment calculations.

Amendment No. 4 effective July 1, 2007,

amending tonnage to year 2007.

Amendment No. 5 effective January 1, 2008, amending term, tonnage and price. Amendment No. 6 effective January 1, 2009, amending term, tonnage and price,

937,500 tons (Total with Synthetic 2006 F. ANNUAL TONNAGE REQUIREMENTS:

Fuel Enterprises Contract)

2,000,000 tons (Total with Synthetic 2007

Fuel Enterprises Contract)

1,400,000 tons 2008 2009 1,000,000 tons 2010 1,000,000 tons 1,000,000 tons 2011

LG&E G. ACTUAL TONNAGE

0 tons	957,654 tons	2006
225,229 tons	1,770,880 tons	2007
181,615 tons	1,142,551 tons	2008
3,106 tons	991,558 tons	2009
0 tons	300.141 tons	2010

KU

(through 4/30/10)

Attachment to Response to Question No.8 Page 20 of 24 Dotson

H. PERCENT OF ANNUAL REQUIREMENTS:	2006 2007 2008 2009 2010	
I. BASE PRICE (FOB Barge):	2006	\$29.95 per ton - Quality A Barge \$28.00 per ton - Quality B Rail \$30.36 per ton - Quality B Barge
	2007	\$30.60 per ton - Quality A Barge \$28.60 per ton - Quality B Rail \$31.02 per ton - Quality B Barge
	2008	\$29.26 per ton - Rail \$31.60 per ton - Barge
	2009	\$30.41 Rail (First 750,000 tons) \$36.25 Rail (Next 250,000 tons)
	2010 2011	\$37.25 per ton - Rail \$39.25 per ton - Rail

J. ESCALATIONS TO DATE: None

K. CURRENT CONTRACT PRICE: \$37.25 per ton - Rail

A. NAME/ADDRESS: Rhino Energy, LLC / J08028

3120 Wall Street, Suite 310 Lexington, Kentucky 40513

B. PRODUCTION FACILITY:

OPERATOR: Sands Hill Coal Company

MINE: Sands Hill Mine

LOCATION: Jackson and Vinton Counties, Ohio

C. CONTRACT EXECUTED DATE: July 13, 2008

D. CONTRACT DURATION: July 1, 2008 – December 31, 2012

E. CONTRACT AMENDMENTS: None

F. ANNUAL TONNAGE 2008 90,000 tons REQUIREMENTS: 2009 360,000 tons 2010 360,000 tons

2011 360,000 tons 2012 360,000 tons

G. ACTUAL TONNAGE <u>LG&E</u> <u>KU</u>

RECEIVED: 2008 31,033 tons 53,552 tons

2009 148,063 tons 218,005 tons 2010 54,335 tons 68,631 tons

(through 4/30/10)

H. PERCENT OF ANNUAL 2008 94% REQUIREMENTS: 2009 102%

2010 34% (through 4/30/10)

I. BASE PRICE (FOB Barge): 2008 \$49.25 per ton

2009 \$49.25 per ton
2010 \$50.25 per ton
2011 \$51.85 per ton
2012 \$53.40 per ton

J. ESCALATIONS TO DATE: -\$ 2.97 per ton

K. CURRENT CONTRACT PRICE: \$47.28 per ton

A. NAME/ADDRESS: Smoky Mountain Coal Corp. / LGE02013 –

KUF02860

9725 Cogdill Road, Suite 203 Knoxville, Tennessee 42413

B. PRODUCTION FACILITY:

OPERATOR: KMMC Mining

MINE: Vision #9

LOCATION: Webster County, Kentucky OPERATOR: Allied Reserves, Inc.

MINE: Onton Reserve

LOCATION: Webster County, Kentucky

C. CONTRACT EXECUTED DATE: February 27, 2002

D. CONTRACT DURATION: January 1, 2002 - December 31, 2009

E. CONTRACT AMENDMENTS: Amendment No. 1 effective January 1,

2004, amending term, quantity, quality, and

price

Amendment No. 2 effective January 1, 2006, amending term, quantity, quality and

price.

Amendment No. 3 effective September 1, 2006, amending payment procedures. Amendment No. 4 effective January 1, 2007, amending term, quantity and price. Amendment No. 5 effective March 1, 2007,

amending payment calculation.

F.	ANNUAL TONNAGE	2002	400,000 tons
	DESTIDENTED	2002	150 000 /

REQUIREMENTS: 2003 450,000 tons 2004 600,000 tons 2005 700,000 tons 2006 1,200,000 tons 2007 850,000 tons 2008 950,000 tons 2009 400,000 tons

Attachment to Response to Question No.8 Page 23 of 24 Dotson

G. ACTUAL TONNAGE RECEIVED:	2002 2003 2004 2005 2006	LG&E 332,114 275,536 314,929 357,881 600,623 517,853 167,819	5 tons 9 tons 1 tons 7 tons 7 tons	<u>KU</u> 52,826 tons 203,370 tons 279,667 tons 339,349 tons 552,154 tons 380,192 tons 182,352 tons 0 tons
H. PERCENT OF ANNUAL REQUIREMENTS:	2002 2003 2004 2005 2006 2007 2008 2009	96% 106% 99% 100% 96% 106% 37% 0%		
I. BASE PRICE (FOB Barge):	Quality 2002 / 2004 Quality 2002 / 2004 Quality 2005 2006 2007 2008 2009 Quality 2004 2005 2006 2007 2008 2007 2008 2009	2003 <u>y B</u> 2003 <u>y C</u>	\$25.85 per tor \$26.75 per tor \$23.82 per tor \$24.61 per tor \$22.85 per tor \$23.74 per tor \$28.25 per tor \$30.22 per tor \$31.00 per tor \$35.95 per tor \$21.89 per tor \$22.66 per tor \$27.30 per tor \$29.24 per tor \$30.01 per tor \$34.87 per tor	
J. ESCALATIONS TO DATE:	None			
K. CURRENT CONTRACT PRICE:	Qualit	per tor		

Attachment to Response to Question No.8 Page 24 of 24 Dotson

A. NAME/ADDRESS: Western Kentucky Minerals, Inc. / J10001

P.O. Box 155

Philpot, Kentucky 42366

B. PRODUCTION FACILITY:

OPERATOR: Western Kentucky Minerals, Inc. MINES: Joe's Run and Sun Energy Mines

LOCATION: Daviess County, Kentucky and Pike County,

Indiana

C. CONTRACT EXECUTED DATE: December 8, 2009

D. CONTRACT DURATION: April 1, 2010 - December 31, 2012

E. CONTRACT AMENDMENTS: None

F. ANNUAL TONNAGE 2010 253,300 tons REQUIREMENTS: 2011 403,300 tons 2012 403,300 tons

G. ACTUAL TONNAGE <u>KU</u> <u>LGE</u> RECEIVED: 2010 6,271 tons 0 tons

(through 4/30/10)

H. PERCENT OF ANNUAL

REQUIREMENTS: 2010 2% (through 4/30/10)

I. BASE PRICE (FOB Barge): 2010 \$48.35 per ton

2011 \$48.35 per ton2012 \$48.35 per ton

J. ESCALATIONS TO DATE: \$ 8.40 per ton

K. CURRENT CONTRACT PRICE: \$56.75 per ton

	•			

Response to Information Requested in Appendix of Commission's Order Dated August 13, 2010

Case No. 2010-00267

Question No. 9

Witness: Mike Dotson

- Q-9. a. State whether LG&E regularly compares the price of its coal purchases with those paid by other electric utilities.
 - b. If yes, state:
 - (1) How LG&E's prices compare with those of other utilities for the review period; and
 - (2) The utilities that are included in this comparison and their locations.

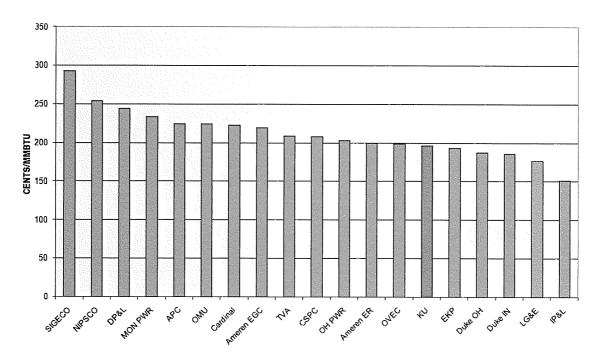
A-9. a. Yes.

b. LG&E compares pricing of its coal purchases with neighboring utilities from FERC Form No. 423 data that is complied by Energy Velocity database. The utilities included in the comparison are shown on the list found on page 1 of the Attachment to this response. The chart found on page 2 of the Attachment shows the comparison for coal greater than 5.0 lbs. SO2 content, which is in line with LG&E's scrubbed units.

Utilities in Comparison List

UTILITY	ABBREVIATED	PLANT LOCATIONS
AmerenEnergy Generating Co	Ameren ER	Illinois
AmerenEnergy Resources Generating Co	Ameren EGC	Illinois
Appalachian Power Co	APC	Virginia, West Virginia
Cardinal Operating (AEP)	Cardinal	Ohio
Columbus Southern Power Co	CSPC	Kentucky, Ohio
Dayton Power & Light Co (The)	DP&L	Ohio
Duke Energy Indiana	Duke IN	Indiana
Duke Energy Ohio	Duke OH	Ohio
East Kentucky Power Coop	EKP	Kentucky
Electric Energy Inc	EEI	Illinois
Hoosier Energy Rural Electric Coop Inc	Hoosier	Indiana
Indiana Kentucky Electric Corp	IKEC	Indiana
Indiana Michigan Power Co	IMPC	Indiana
Indianapolis Power & Light	IP&L	Indiana
Kentucky Power Co	KPC	Kentucky
Kentucky Utilities Co	KU	Kentucky
Louisville Gas & Electric Co	LG&E	Kentucky
Monongahela Power Co	MON PWR	West Virginia
Northern Indiana Public Service Co	NIPSCO	Indiana
Ohio Power Co	OH PWR	Ohio, West Virginia
Ohio Valley Electric Corp	OVEC	Ohio
Owensboro Municipal Utilities	OMU	Kentucky
Southern Indiana Gas & Electric Co	SIGECO	Indiana
Tennessee Valley Authority	TVA	Alabama, Kentucky, Tennessee

"SCRUBBED" PRICE COMPARISON (May 09 - Apr 10)



Response to Information Requested in Appendix of Commission's Order Dated August 13, 2010

Case No. 2010-00267

Question No. 10

Witness: Mike Dotson

- Q-10. State the percentage of LG&E's coal, as of the date of this Order, that is delivered by:
 - a. Rail;
 - b. Truck; or
 - c. Barge.
- A-10. a. Rail 61%
 - b. Truck 0%
 - c. Barge 39%

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Response to Information Requested in Appendix of Commission's Order Dated August 13, 2010

Case No. 2010-00267

Question No. 11

Witness: Mike Dotson

- Q-11. a. State LG&E's coal inventory level in tons and in number of days' supply as of April 30, 2010. Provide this information by generating station and in the aggregate.
 - b. Describe the criteria used to determine number of days' supply.
 - c. Compare LG&E's coal inventory as of April 30, 2010 to its inventory target for that date.
 - d. If actual coal inventory exceeds inventory target by 10 days' supply, state the reasons for excessive inventory.
 - e. (1) State whether LG&E expects any significant changes in its current coal inventory target within the next 12 months.
 - (2) If yes, state the expected change and the reasons for this change.

A-11. a. As of April 30, 2010:

Cane Run	293,523 Tons; 51 Days	Target 26 – 45 Days
Mill Creek	852,693 Tons; 58 Days	Target 28 – 48 Days
Trimble County	704,490 Tons; 58 Days	Target 28 – 49 Days
Total	1,850,709 Tons; 57 Days	Target 28 – 48 Days

b. The method of calculating days in inventory is based on each plant's coal burn capability (coal tons divided by 90% of each generating unit's heat input description from its air permit to operate).

Upper and lower tons/day targeted inventory days were established for each plant taking into consideration each plant's operating parameters. Each plant's "least cost" inventory range is established annually during the planning process based on historical coal burn/receipt variances, procurement reaction

time for long-term fuel supply agreements, current coal and electricity prices offset by carrying and outage costs.

- c. See (a) above.
- d. Mill Creek exceeded the inventory target by 10 days, due to the delay in the start-up of Trimble County Unit 2. The high sulfur tons were spread among high sulfur barge plants.
- e. (1) LG&E does not expect significant changes in its current coal inventory target levels; however, during the Companies' planning cycle minor adjustments may be made to the inventory targets if warranted.
 - (2) Not applicable.

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Response to Information Requested in Appendix of Commission's Order Dated August 13, 2010

Case No. 2010-00267

Question No. 12

Witness: Mike Dotson

- Q-12. a. State whether LG&E has audited any of its coal contracts during the period from November 1, 2009 through April 30, 2010.
 - b. If yes, for each audited contract:
 - (1) Identify the contract;
 - (2) Identify the auditor;
 - (3) State the results of the audit; and
 - (4) Describe the actions that LG&E took as a result of the audit.
- A-12. a. No. LG&E has not conducted any financial audits of coal companies. LG&E's current coal contracts are fixed price or a portion of the base contract price is adjusted using government published indices to reflect the changes in the cost. These agreements thus do not require audits. LG&E's Manager Fuels Technical Services or Mining Engineer does conduct scheduled on-site reviews and inspections of the mining operations and sampling systems of each vendor up to twice a year and may conduct unscheduled visits. Additionally, LG&E employees may visit a vendor as needed to address problems and issues at any time.

Coal mine safety regulations were imposed by the Federal Mine Safety and Health Administration. The U. S. Congress passed the Mine Improvement and New Emergency Response Act of 2006 (MINER Act), which became law on June 15, 2006. For claims received, LG&E has hired Weir International, Inc. (a consultant with experience in the mining industry) to review the requests.

Smoky Mountain Coal, in accordance with the provisions of Section 8.3 New Imposition of Agreement LG&E02013, requested a price increase of \$1.48 per ton for the period July 1, 2007 – May 31, 2008, and a price increase of \$0.88 per ton for the period of June 1, 2008 – September 30, 2008. Weir is reviewing the claims for this period. As indicated in the response to Question No. 14, LG&E is currently in litigation on this contract.

Alliance Coal, in accordance with the provisions of Section 8.3 Governmental Impositions of Agreement LG&E06010, has requested a price increase of \$0.48 per ton for new law changes occurring after March 1, 2007, and applies to 2.0 million tons shipped in 2008. The Weir report has been forward to Alliance for review.

Coalsales, LLC, in accordance with the provisions of Section of 8.4 New Imposition of Agreement KUF06118/LGE06012, requested a price increase for calendar year 2007 of \$322,123.00. After the Weir and KU/LGE reviews, the Companies agreed on a settlement of \$83,000.00. The Companies previously paid \$264,461.97 on the request; therefore, KU/LGE received a refund of \$184,481.97 on June 29, 2010. A copy of the Settlement Agreement and Release is being filed with the Commission under seal pursuant to a Petition for Confidential Treatment.

Patriot Coal Sales LLC, in accordance with the provisions of Section 8.4 New Impositions of Agreement J07037, has requested price increases for the period of January 1, 2008 – December 31, 2009, of \$1,145,520.82. After the Weir and KU/LGE reviews, the Companies agreed on a settlement of \$481,513.00, which was paid on June 30, 2010. A copy of the Settlement Agreement and Release is being filed with the Commission under seal pursuant to a Petition for Confidential Treatment.

Patriot Coal Sales LLC, in accordance with the provisions of Section 8.5 Price Adjustments for Changes in Governmental Impositions of Contract J09001, requested price increases for the period of January 1 — December 31, 2009, of \$156,577.92. After the Weir and KU/LGE reviews, the Companies agreed on a settlement of \$74,800.00, which was paid on August 24, 2010. A copy of the Settlement Agreement and Release is being filed with the Commission under seal pursuant to a Petition for Confidential Treatment.

Armstrong Coal Company, in accordance with the provisions of Section 8.5 New Impositions of Agreement J07032, has requested a price increase for the period of April – June 2009, of \$163,991.00. After the Weir and KU/LGE reviews, the Companies agreed on an assessment of \$107,830.00, which was paid on March 22, 2010. A copy of the Weir's March 8, 2010, report is being filed with the Commission under seal pursuant to a Petition for Confidential Treatment. Armstrong Coal Company has requested a price increase for the period of July – September 2009; the request is under review.

b. Not applicable.

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Response to Information Requested in Appendix of Commission's Order Dated August 13, 2010

Case No. 2010-00267

Question No. 13

Witness: Robert M. Conroy

- Q-13. a. State whether LG&E has received any customer complaints regarding its FAC during the period from November 1, 2009 through April 30, 2010.
 - b. If yes, for each complaint, state:
 - (1) The nature of the complaint; and
 - (2) LG&E's response.
- A-13. a. No.
 - b. Not applicable.

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Response to Information Requested in Appendix of Commission's Order Dated August 13, 2010

Case No. 2010-00267

Ouestion No. 14

Witness: Mike Dotson

- Q-14. a. State whether LG&E is currently involved in any litigation with its current or former coal suppliers.
 - b. If yes, for each litigation:
 - (1) Identify the coal supplier;
 - (2) Identify the coal contract involved;
 - (3) State the potential liability or recovery to LG&E;
 - (4) List the issues presented; and
 - (5) Provide a copy of the complaint or other legal pleading that initiated the litigation and any answers or counterclaims. If a copy has previously been filed with the Commission, provide the date on which it was filed and the case in which it was filed.
 - c. State the current status of all litigation with coal suppliers.

A-14. a. Yes

b. Coal Supply Agreement KUF02860/LGE02013

- (1) Resource Sales, Inc. ("Resource"), Allied Resources, Inc. ("Allied"), Cochise Coal Company, Inc. ("Cochise"), and Smoky Mountain Coal Corporation ("SMCC")
- (2) Coal Purchase Order LGE02013 dated as of January 1, 2002, as amended.
- (3) LG&E seeks to recover damages sustained by LG&E arising from the non-delivery of 1,019,829 tons of coal. Plaintiffs seek to have the court interpret the force majeure provision in the Agreement and to recover the amount of payments withheld by LG&E to offset LG&E's claim for damages.
- (4) Plaintiffs claim the force majeure provision should be interpreted in such a way that LG&E is not entitled to any more deliveries of coal pursuant to the

Agreement. LG&E disagrees and withheld certain payments, as permitted under the Agreement and demands that Plaintiffs resume deliveries as required under the Agreement.

- (5) A copy of the Complaint filed by the Plaintiffs in the Circuit Court of Webster County, Kentucky, Civil Action No. 08-CI-00334, a copy of the First Amended Complaint filed by the Plaintiffs in the Circuit Court of Webster County, Kentucky, Civil Action No. 08-CI-00334, and a copy of the Answer and Counterclaim filed by LG&E was filed with the Commission in Case No. 2008-00521.
- c. This case is in the discovery phase and is ongoing.

Response to Information Requested in Appendix of Commission's Order Dated August 13, 2010

Case No. 2010-00267

Question No. 15

Witness: Mike Dotson

- Q-15. a. During the period from November 1, 2009 through April 30, 2010, have there been any changes to LG&E's written policies and procedures regarding its fuel procurement?
 - b. If yes:
 - (1) Describe the changes;
 - (2) Provide the written policies and procedures as changed;
 - (3) State the date(s) the changes were made; and
 - (4) Explain why the changes were made.
- A-15. a. No.
 - b. Not Applicable.

Response to Information Requested in Appendix of Commission's Order Dated August 13, 2010

Case No. 2010-00267

Question No. 16

Witness: Mike Dotson

- Q-16. a. State whether LG&E is aware of any violations of its policies and procedures regarding fuel procurement that occurred prior to or during the period from November 1, 2009 through April 30, 2010.
 - b. If yes, for each violation:
 - (1) Describe the violation;
 - (2) Describe the action(s) that LG&E took upon discovering the violation; and
 - (3) Identify the person(s) who committed the violation.

A-16. a. No.

b. Not applicable.

Response to Information Requested in Appendix of Commission's Order Dated August 13, 2010

Case No. 2010-00267

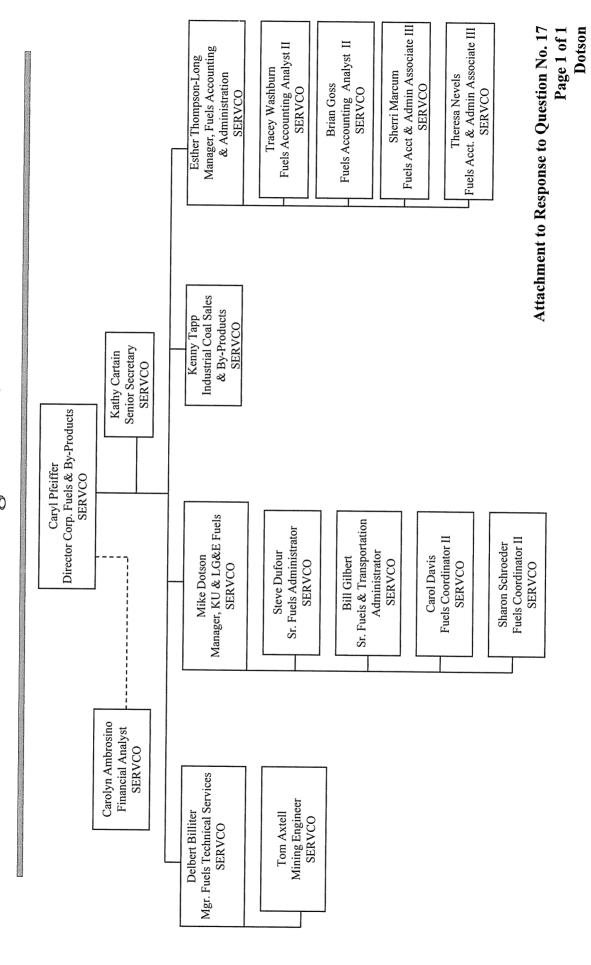
Question No. 17

Witness: Mike Dotson

- Q-17. Identify and explain the reasons for all changes that occurred during the period from November 1, 2009 through April 30, 2010 in the organizational structure and personnel of the departments or divisions that are responsible for LG&E's fuel procurement activities.
- A-17. Please see the attached sheet.

The following changes occurred in the Fuels Department during the period under review. Linda Talley, Fuels Accounting Analyst II, left the company on April 10, 2010. Brian Goss joined the Department on June 21, 2010, as Fuels Accounting Analyst II.

Corporate Fuels and By–Products August 2010



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Response to Information Requested in Appendix of Commission's Order Dated August 13, 2010

Case No. 2010-00267

Question No. 18

Witness: David L. Tummonds

- Q-18. a. Identify all changes that LG&E has made during the period under review to its maintenance and operation practices that also affect fuel usage at LG&E's generation facilities.
 - b. Describe the impact of these changes on LG&E's fuel usage.
- A-18. a. None.
 - b. Not applicable.

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Response to Information Requested in Appendix of Commission's Order Dated August 13, 2010

Case No. 2010-00267

Ouestion No. 19

Witness: Mike Dotson

- Q-19. List each written coal supply solicitation issued during the period from November 1, 2009 through April 30, 2010.
 - a. For each solicitation, provide the date of the solicitation, the type of solicitation (contract or spot), the quantities solicited, a general description of the quality of coal solicited, the time period over which deliveries were requested, and the generating unit(s) for which the coal was intended.
 - b. For each solicitation, state the number of vendors to whom the solicitation was sent, the number of vendors who responded, and the selected vendor. Provide the bid tabulation sheet or corresponding document that ranked the proposals. (This document should identify all vendors who made offers.) State the reasons for each selection.
- A-19. In Case No. 2009-00508, a review of LG&E's FAC for the period May 1, 2009 through October 31, 2009, the final selection of the vendors who responded to the solicitation dated September 7, 2009, was not complete at the time the data responses were filed. The requested information for selected vendors is provided below.

a. Date: Date: September 7, 2009 Contract/Spot: Contract or Spot

Quantities: No minimum or maximum specified

Quality: Suitable for LG&E power plants and KU's Ghent power

plant (beginning year 2010)

Period: Up to 10 years

Generating Units: All LG&E coal fired units and KU's Ghent power plant

(beginning year 2010)

b. Number of vendors receiving bids: 165

Number of vendors responded: 18

Selected vendors: The vendors selected were based upon the lowest evaluated delivered cost.

Patriot Coal Sales, J10010
The American Coal Sales Company, J10005
Consol Energy (Consolidation Coal Company) J10008
Coaltrade, LLC L10006

The bid analysis information is confidential and proprietary information and is being filed with the Commission under seal pursuant to a Petition for Confidential Protection.

a. Date: January 25, 2010

Contract/Spot: Spot

Ouantities: No minimum or maximum specified

Quality: "Middlings" coal suitable for LG&E's Mill Creek and

Trimble County power plants and KU's Ghent power plant

(beginning year 2010)

Period: Up to 12 months

Generating Units: LG&E's Mill Creek and Trimble County power plants and

KU's Ghent power plant (beginning year 2010)

b. Number of vendors receiving bids: 23

Number of vendors responded: 4

Selected vendor(s): The vendor selected was based upon the lowest evaluated delivered cost.

Arch Coal Sales, J10025

The bid analysis information is confidential and proprietary information and is being filed with the Commission under seal pursuant to a Petition for Confidential Protection.

a. Date: March 1, 2010 Contract/Spot: Contract or Spot

Ouantities: No minimum or maximum specified

Quality: Suitable for LG&E power plants and KU's Ghent power

plant (beginning year 2011)

Period: Up to 10 years

Generating Units: All LG&E coal fired units and KU's Ghent power plant

(beginning year 2011)

b. Number of vendors receiving bids: 155

Number of vendors responded: 25 companies / 42 offers

Selected vendor(s): The final selection of the vendors has not been made at this time. Negotiations are still in progress. The names of the selected vendors and the supporting bid tabulation sheet will be provided to the Commission after the negotiations are complete and the vendors are chosen.

Response to Information Requested in Appendix of Commission's Order Dated August 13, 2010

Case No. 2010-00267

Question No. 20

Witness: Mike Dotson

- Q-20. List each oral coal supply solicitation issued during the period from November 1, 2009 through April 30, 2010.
 - a. For each solicitation, state why the solicitation was not written, the date(s) of the solicitation, the quantities solicited, a general description of the quality of coal solicited, the time period over which deliveries were requested, and the generating unit(s) for which the coal was intended.
 - b. For each solicitation, identify all vendors solicited and the vendor selected. Provide the tabulation sheet or other document that ranks the proposals. (This document should identify all vendors who made offers.) State the reasons for each selection.
- A-20. There were no oral solicitations for the period under review.
 - a. None.
 - b. None.

Response to Information Requested in Appendix of Commission's Order Dated August 13, 2010

Case No. 2010-00267

Question No. 21

Witness: Robert M. Conroy

- Q-21. a. List all intersystem sales during the period under review in which LG&E used a third party's transmission system.
 - b. For each sale listed above:
 - (1) Describe how LG&E addressed for FAC reporting purposes the cost of fuel expended to cover any line losses incurred to transmit its power across the third party's transmission system; and
 - (2) State the line loss factor used for each transaction and describe how that line loss factor was determined.
- A-21. a. There are no inter-system sales during the review period which required a third party's transmission system.
 - b. (1) Not applicable.
 - (2) Not applicable.

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Response to Information Requested in Appendix of Commission's Order Dated August 13, 2010

Case No. 2010-00267

Question No. 22

Witness: Robert M. Conroy

- Q-22. Describe each change that LG&E made during the period under review to its methodology for calculating intersystem sales line losses.
- A-22. There have been no changes. LG&E continues to use a line loss factor of one percent to determine the cost of fuel associated with line losses incurred to make an intersystem sale and recovered from such sale consistent with the Commission's December 2, 1999 Order in Case Nos. 96-524-A, 96-524-B, 96-524-C, and the March 25, 2003 Order in Case No. 2002-00225.

Response to Information Requested in Appendix of Commission's Order Dated August 13, 2010

Case No. 2010-00267

Question No. 23

Witness: Mike Dotson

- Q-23. State whether LG&E has solicited bids for coal with the restriction that it was not mined through strip mining or mountain top removal. If yes, explain the reasons for the restriction on the solicitation, the quantity in tons and price per ton of the coal purchased as a result of this solicitation, and the difference between the price of this coal and the price it could have obtained for the coal if the solicitation had not been restricted.
- A-23. LG&E has not solicited bids with this restriction.

RECEIVED

COMMONWEALTH OF KENTUCKY

SEP 07 2010

BEFORE THE PUBLIC SERVICE COMMISSION

PUBLIC SERVICE COMMISSION

In the Matter of:

AN EXAMINATION OF THE)
APPLICATION OF THE FUEL)
ADJUSTMENT CLAUSE OF) CASE NO.
LOUISVILLE GAS AND ELECTRIC) 2010-00267
COMPANY FROM NOVEMBER 1, 2009)
THROUGH APRIL 30, 2010)

PETITION OF LOUISVILLE GAS AND ELECTRIC COMPANY FOR CONFIDENTIAL PROTECTION

Louisville Gas and Electric Company ("LG&E") respectfully petitions the Commission pursuant to 807 KAR 5:001 § 7 to classify as confidential and protect from public disclosure certain information provided by LG&E in response to Question Nos. 12 and 19 of the Commission's data requests, as contained in Appendix A of the Commission's Order dated August 13, 2010. Specifically, LG&E requests confidential protection for settlement and release agreements with certain of LG&E's coal providers, which agreements LG&E is providing in response to Question No. 12, and for coal bid analysis information provided in response to Question No. 19. In support of this Motion, LG&E notes that the Commission treated the same kind of coal bid information as confidential in LG&E's two most recent six-month fuel adjustment clause review proceedings. (See Letter from Executive Director Jeff Derouen re LG&E's Petition for Confidential Protection, Case No. 2009-00508 (March 18, 2010); Letter from Executive Director Jeff Derouen re LG&E's Petition for Confidential Protection, Case No. 2009-00288 (December 11, 2009); both attached hereto as Attachment 1.)

1. Under the Kentucky Open Records Act, the Commission is entitled to withhold from public disclosure information confidentially disclosed to it to the extent that open

disclosure would permit an unfair commercial advantage to competitors of the entity disclosing the information to the Commission. *See* KRS 61.878(1)(c). Public disclosure of the information identified herein would, in fact, prompt such a result for the reasons set forth below.

- 2. Disclosure of the terms and conditions of the settlement and release agreements LG&E has reached with several of its coal providers would damage LG&E's competitive position and business interests. Granting public access to the information LG&E is providing in response to Question No. 12 (i.e., revealing what LG&E has accepted in settlements with other coal providers) could prove to be detrimental to LG&E's bargaining positions vis-à-vis other of LG&E's coal providers with whom LG&E is currently in litigation. LG&E's customers would bear the financial consequences of LG&E's weakened bargaining positions. This sort of bargaining information is not materially different that the coal bid analysis the Commission has protected as confidential multiple times in the past.¹
- 3. Disclosure of the factors underlying LG&E's coal bid analysis and selection process would damage LG&E's competitive position and business interests. This information reveals the business model the Company uses—the procedure it follows and the factors/inputs it considers—to evaluate bids for coal supply. If the Commission grants public access to the information requested in Question No. 19, potential bidders could manipulate the bid solicitation process to the detriment of LG&E and its ratepayers by tailoring bids to correspond to and comport with LG&E's bidding criteria and process. As noted above, the Commission has treated such information as confidential in the past.²

¹ See Attachment 1, Letter from Executive Director Jeff Derouen re LG&E's Petition for Confidential Protection, Case No. 2009-00508 (March 18, 2010); Letter from Executive Director Jeff Derouen re LG&E's Petition for Confidential Protection, Case No. 2009-00288 (December 11, 2009).

² See Attachment 1, Letter from Executive Director Jeff Derouen re LG&E's Petition for Confidential Protection, Case No. 2009-00508 (March 18, 2010); Letter from Executive Director Jeff Derouen re LG&E's Petition for Confidential Protection, Case No. 2009-00288 (December 11, 2009).

- 4. The information for which LG&E is seeking confidential treatment is not known outside of LG&E, is not disseminated within LG&E except to those employees with a legitimate business need to know and act upon the information, and is generally recognized as confidential and proprietary information in the energy industry.
- 5. If the Commission disagrees with any of these requests for confidential protection, it must hold an evidentiary hearing (a) to protect LG&E's due process rights and (b) to supply the Commission with a complete record to enable it to reach a decision with regard to this matter. Utility Regulatory Commission v. Kentucky Water Service Company, Inc., 642 S.W.2d 591, 592-94 (Ky. App. 1982).
- 6. LG&E does not object to limited disclosure of the confidential information described herein, pursuant to an acceptable protective agreement, to intervenors with legitimate interests in reviewing the same for the purpose of participating in this case.
- 7. In accordance with the provisions of 807 KAR 5:001 § 7, LG&E is filing with the Commission one copy of the Confidential Information highlighted and ten (10) copies without the Confidential Information.

WHEREFORE, Louisville Gas and Electric Company respectfully requests that the Commission grant confidential protection to the information designated as confidential for a period of five years from the date of filing the same.

Dated: September 7, 2010 Respectfully submitted,

W. Duncan Crosby III

Stoll Keenon Ogden PLLC

2000 PNC Plaza

500 West Jefferson Street

Louisville, Kentucky 40202-2828

Telephone: (502) 333-6000

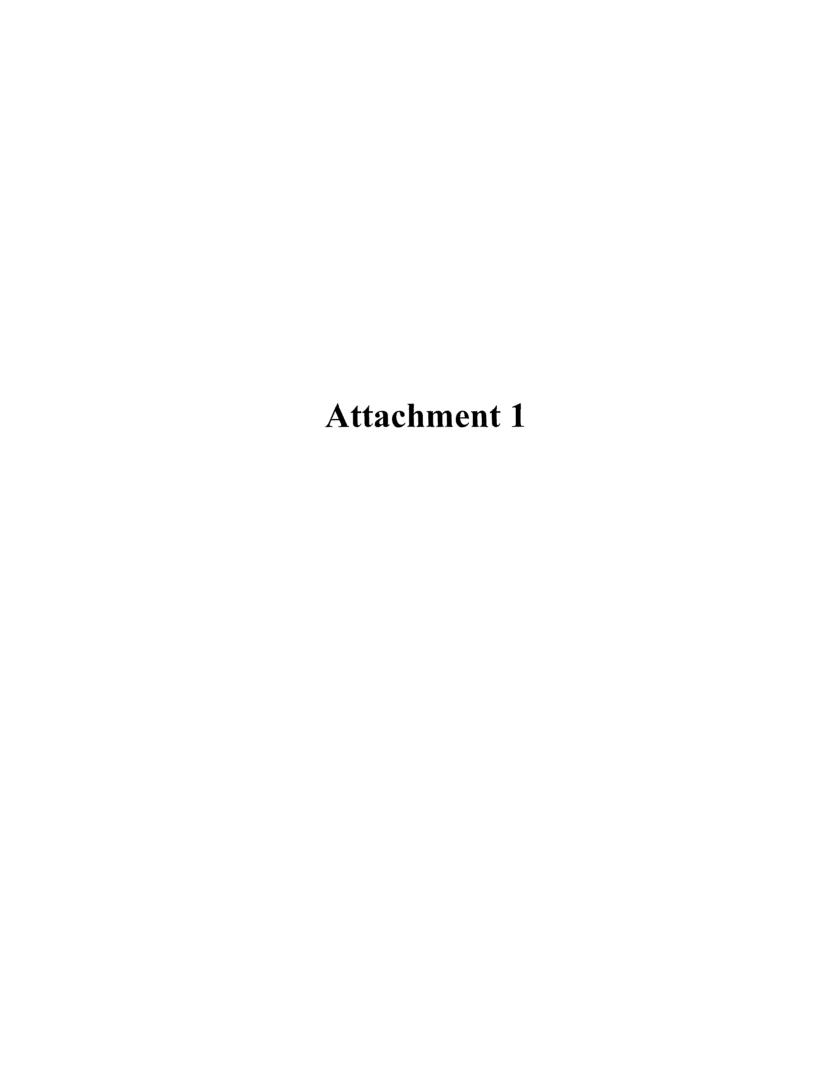
Allyson K. Sturgeon Senior Corporate Attorney

E.ON U.S. LLC

220 West Main Street

Louisville, Kentucky 40202 Telephone: (502) 627-2088

Counsel for Louisville Gas and Electric Company



Steven L. Beshear

Leonard K. Peters Secretary Energy and Environment Cabinet



Commonwealth of Kentucky
Public Service Commission
211 Sower Blvd.

211 Sower Blvd.
P.O. Box 615
Frankfort, Kentucky 40602-0615
Telephone: (502) 564-3940
Fax. (502) 564-3460
psc ky.gov

David L. Armstrong Chairman

James W. Gardner Vice Chairman

Charles R. Borders Commissioner

March 18, 2010

E.ON U.S. LLC

Attention: Allyson K. Sturgeon

220 West Main Street Louisville, Kentucky 40202

Re:

Louisville Gas and Electric Company

Petition for Confidential Protection received 2/17/10

PSC Reference - Case No. 2009-00508

Dear Ms. Sturgeon:

The Public Service Commission has received the Petition for Confidential Protection you filed on February 17, 2010 on behalf of Louisville Gas and Electric Company ("LG&E") to protect certain information filed with the Commission as confidential pursuant to Section 7 of 807 KAR 5:001 and KRS 61.878. The information you seek to have treated as confidential is identified as information contained in LG&E's Response to Commission Data Request No. 19 as in Appendix of the Commission's Order dated January 27, 2010. The information is more particularly described as containing coal bid analysis information: procedure for evaluating bids for coal supply.

Your justification for having the Commission handle this material as confidential is that the public disclosure of the information would compromise LG&E's competitive position in the industry and result in an unfair commercial advantage to their competitors.

Based on a review of the information and pursuant to KRS 61.878 and 807 KAR 5:001, Section 7, the Commission has determined that the information you seek to keep confidential is of a proprietary nature, which if publicly disclosed would permit an unfair commercial advantage to LG&E's competitors. Therefore, the information requested to be treated as confidential **meets the criteria for confidential protection** and will be maintained as a nonpublic part of the Commission's file in this case. The procedure for usage of confidential materials during formal proceedings may be found at Section 7(8) of 807 KAR 5:001.



Ms. Sturgeon March 18, 2010 Page 2

If the information becomes publicly available or no longer warrants confidential treatment, Louisville Gas and Electric Company is required by Section 8(9)(a) of 807 KAR 5:001 to inform the Commission so that the information may be placed in the public record.

Sincerely,

Executive Director

kg/

cc: Parties of Record

Steven L. Beshear Governor

Leonard K. Peters Secretary Energy and Environment Cabinet



Commonwealth of Kentucky
Public Service Commission
211 Sower Blvd.
P.O. Box 615
Frankfort, Kentucky 40602-0615
Telephone: (502) 564-3940
Fax: (502) 564-3460
psc.ky.gov

David L. Armstrong Chairman

James W. Gardner Vice Chairman

Charles R. Borders Commissioner

December 11, 2009

E.ON U.S. LLC Attention: Allyson K. Sturgeon 220 West Main Street Louisville, Kentucky 40202

Re:

Louisville Gas and Electric Company

Petition for Confidential Protection received 9/10/09

PSC Reference - Case No. 2009-00288

Dear Ms. Sturgeon:

The Public Service Commission has received the Petition for Confidential Protection you filed on September 10, 2009 on behalf of Louisville Gas and Electric Company ("LG&E") to protect certain information filed with the Commission as confidential pursuant to Section 7 of 807 KAR 5:001 and KRS 61.870. The information you seek to have treated as confidential is identified as information contained in LG&E's Responses to Commission Data Request Nos. 12(a) and 19 contained in Appendix A of the Commission's Order dated August 20, 2009. The information is more specifically described as two "Weir Reports" which contains coal suppliers costs for complying with the "Miner Act", and coal bid analysis procedure used for evaluating bids for coal supply.

Your justification for having the Commission handle this material as confidential is that the public disclosure of the information would compromise LG&E's competitive position in the industry and result in an unfair commercial advantage to its competitors.

Based on a review of the information and pursuant to KRS 61.878 and 807 KAR 5:001, Section 7, the Commission has determined that the information you seek to keep confidential is of a confidential or proprietary nature, which if publicly disclosed would permit an unfair commercial advantage to LG&E's competitors. Therefore, the information requested to be treated as confidential **meets the criteria for confidential protection** and will be maintained as a nonpublic part of the Commission's file in this case. The procedure for usage of confidential materials during formal proceedings may be found at Section 7(8) of 807 KAR 5:001.



Ms. Sturgeon December 11, 2009 Page 2

If the information becomes publicly available or no longer warrants confidential treatment, Louisville Gas and Electric Company is required by Section 8(9)(a) of 807 KAR 5:001 to inform the Commission so that the information may be placed in the public record.

Sincerely,

Executive Director

kg/

cc: Parties of Record